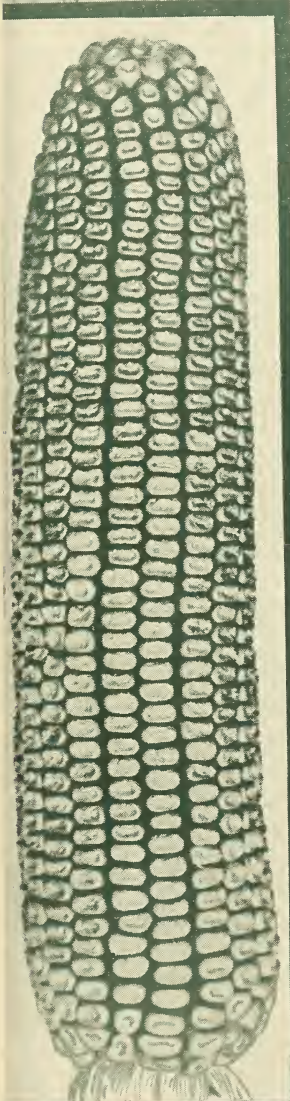


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



TUCKERS' SEED HOUSE

CARTHAGE, MISSOURI

SEASON 1926



\$1.35

POSTPAID

Our Great Garden Collection
OF
"Quality" Vegetable Seeds

\$1.35

POSTPAID



**A Great \$2.75 Value for Only \$1.35
Postpaid**

Every variety listed in this collection represents Quality that will please you. The seeds are tested and will grow. Full sized packets, such as we supply to our regular trade go into this collection, in fact the only cheap thing about it is the price. The reason we sell this collection at such a low price is twofold: We can put up the boxes before the Spring rush starts, get them ready so that when the order comes all that need be done is to wrap the box, affix postage stamps and out it goes. This popular priced collection also gives new customers an opportunity to try a large assortment of our Quality Seeds at a moderate cost. Our margin of profit on this collection is smaller than on anything else we sell; yet we consider each collection sold, a good investment which in time, will bring us increased business.

Please do not ask us for any discount in connection with an order for our Garden Collection and any special offers in this Catalog do not apply to or cannot be taken advantage of in connection with it. No changes can be allowed.

Here is What \$1.35 Will Buy

**Thirty (30) Full Sized Packets as Follows, for
Only \$1.35**

- 1—Beans—Bush, Stringless Greenpod. Extra Fine.
- 2—Beans—Pole, Perfection Wax. The Best Variety
- 3—Beet—Early Eclipse. All Seasons Variety.
- 4—Beet—Crimson Globe. Fine Table Beet.
- 5—Cabbage—Early Wonder. Best Extra Early.
- 6—Carrot—Chantenay. Fine Quality.
- 7—Celery—White Plume. Early Fine Flavor.
- 8—Cucumber—Earliest of All. Extra Early. Fine.
- 9—Cucumber—Everbearing. Bears Continuously.
- 10—Sweet Corn—Early Sugar Queen. Sweet as sugar.
- 11—Sweet Corn—Country Gentleman. Extra Fine.
- 12—Lettuce—Early Curled Simpson. Early Curled.
- 13—Lettuce—Big Boston. Large Tender Head.
- 14—Musk Melon—Delicious Gold Lined. Extra Fine.
- 15—Water Melon—Irish Gray. New. Fine Flavor.

- 16—Onion—Mammoth Yellow Prizetaker. Large.
- 17—Pepper—Ruby King. Fine Mango. Sweet.
- 18—Parsnips—Hollow Crown. Fine Table Variety.
- 19—Parsley—Moss Curled. Very Fine Curled.
- 20—Peas—Tuckers' Wonderful. Extra Early Mammoth.
- 21—Radish—Early Scarlet Turnip. Early and Crisp.
- 22—Radish—White Icicle. Extra Fine Long White.
- 23—Squash—Early White Bush. Fine Table Variety.
- 24—Pumpkin—Mammoth Potiron. Large, for Pies.
- 25—Tomato—John Baer. Extra Fine.
- 26—Tomato—Ponderosa. Fine Slicer.
- 27—Spinach—Bloomsdale. Standard variety.
- 28—Mustard—Ostrich Plume. Extra Fine.
- 29—Turnip—Early Purple Top Milan. Spring Sort.
- 30—Salsify or Oyster Plant. Excellent.

F R E E

**With each Order for our Great Garden Collection we will include one ounce
of our Famous Rainbow Mixture of Sweet Peas**

TUCKERS' SEED HOUSE

Cor. 3rd and Howard Streets

CARTHAGE, MISSOURI

Send the following as listed below to my address:

Name Date 192.....
(Write very plainly)

Post Office County State

Street, P. O. Box or Rural Delivery.....Express or Freight Office.....
(If different from P. O.)

AMOUNT ENCLOSED (Send no cash or currency unless registered)

Forward Goods by _____
(Parcel Post, Express, Freight or Boat)

Money Order - - \$.....

Draft or Check - \$_____

Postage Stamps - - \$.....

Cash - - - \$ _____

Please DO NOT Write in This Space

Order No.

Date Rec'd.

Amt. Enc.

Filled by

Date For'd.

More order blanks will be sent upon request. Always write letters on a separate sheet from your order.

We do not warrant in any way, express or implied, the contents, or the description, purity, productiveness, or any other matter of any seeds, bulbs or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to the above conditions we make this sale at the moderate prices we charge.

N. B. Examine seeds closely, test if desired, write us if anything is wrong and we will adjust.

TUCKERS SEED HOUSE.

Please Read: If we should be sold out on a variety, on your order, shall we substitute with a variety equally as good quality as the variety ordered, or return your money? PLEASE MARK WITH AN X.

Substitute _____

Return Money_____

[illegible]

Conkey's

THE ORIGINAL

BUTTERMILK STARTING FEED

Raises Husky Chicks

A Ready Prepared Mash for baby chicks and all self-feeding young fowls. This remarkable feed—originated by Conkey and prepared through processes controlled and used exclusively by Conkey is a complete ration—containing all the elements needed for safely starting baby chicks, ducklings, goslings, poults, guineas, pheasants, etc.



THIS superior chick mash was the first commercial poultry feed containing buttermilk—that is why we call it the only ORIGINAL buttermilk starting feed.

Conkey's did not "just happen"—it is a scientifically-balanced feed as clean and wholesome and as conscientiously-prepared as "infant food." Selected, plump grains, ground to proper fineness, are combined with other ingredients so as to make the feed readily digestible, palatable and nutritious. TASTE it, SMELL it, that's the way to judge a chick feed.

Conkey's carries buttermilk in just the right proportion as an aid in prevention of bowel troubles, White Diarrhea, "leg weakness," etc. The buttermilk is Semi-Solid buttermilk, blended with the other ingredients by the ORIGINAL process in such a way as to preserve the appetizing, tonic, and other properties of the newly-churned product.

The moisture in the buttermilk is drawn off by the exclusive Conkey process in such a way as not to subject it to the terrific heat usually required in "drying" buttermilk.

Lactic acid in buttermilk is described as an "Intestinal Broom" which sweeps away unfriendly bacteria and disease germs in the delicate digestive tract. Buttermilk is also rich in one of the vitamins necessary to growing birds. It is a wonderful appetizer, aid to digestion, and flesh builder.

However, it is not the buttermilk nor the other ingredients alone that causes people to declare that their chicks grow twice as fast on Conkey's.

GUARANTEED ANALYSIS

Crude Protein, 14%; Crude Fibre, 4%; Crude Fat, 3%; Nitrogen Free Extract, 56%; Carbohydrates, 60%.

Ingredients

Semi-Solid Buttermilk, pinhead oatmeal, a special wheat middlings, whole corn meal, corn feed meal, granulated bone and blood flour.

It is not the buttermilk alone that protects the chicks from disease during the first critical eight weeks. The secret is in the combination of these materials by the Conkey method—the balancing of the ration, as Conkey alone knows how.

Don't be influenced by "cheaper" imitations labeled "buttermilk"—that word may be used to deceive unwary buyers—to cover up a multitude of "sinful" grains, mill sweepings, poisonous weed seeds, musty screenings, worthless by-products, or other poor material having little or no nutritive value.

Conkey's is so palatable that one poultryman said it ought to be used for "breakfast food." One woman wrote: "My chicks just love Conkey's. It is so tasty, and my, how they do grow! Better still, we didn't have a single loss in the present hatch, no White Diarrhea or other bowel troubles like before we began using Conkey's."

FEED IT FIRST 8 WEEKS

Conkey's is all the chicks need the first eight weeks except greens, charcoal, grit, clean water and some fine scratch grains in the litter for exercise. Give grit and water from the start. During the second week add green stuff and in the fourth week finely cracked grains, like Conkey's Chick Grains.

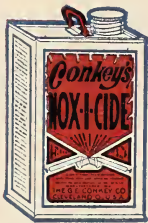
Packed in convenient sizes from 2½ lbs. up. Buy 1½ lbs. for every chick. Ask or write for prices.



When ordering any remedy by mail always send *postpaid* prices.

Conkey's NOX-I-CIDE

Dip and Disinfectant



Every poultry yard, farm, home, factory, stable, store, office building—in fact, every place where sanitation is necessary to health—needs Conkey's Nox-i-cide every day in the year.

For poultrymen, Conkey's Nox-i-cide has a large variety of uses as a disinfectant and germicide. It is approved by poultry experts everywhere.

For spraying during the "weekly clean-up," as a preventive of disease and a help in keeping down red mites, ticks, blue bugs, etc., Conkey's Nox-i-cide is practically unexcelled. In fact, some poultrymen declare it to be indispensable, since proper sanitary conditions are the very foundation of successful poultry operations. In addition, Conkey's Nox-i-cide is very effective for washing incubators, brooders, fountains and other utensils.

Conkey's Nox-i-cide is also widely used and highly recommended as a dip for hogs, sheep, cattle and other animals. Swine owners are generous in their praise of Conkey's Nox-i-cide for fighting hog lice, both as a dip and as a disinfectant for wallows, houses and general uses.

Try Conkey's Nox-i-cide for household uses—for assisting in driving out ants, destroying odors, routing out bedbugs and cockroaches, for making sinks, cess-pools, garbage containers, etc., sanitary and safe.

A money-back guarantee covers Conkey's Nox-i-cide as well as all other Conkey products. Take a can home and if you are not satisfied we will refund your money.

EASTERN PRICES—Pint 50c; Quart 80c; ½ Gallon \$1.30; Gallon \$2.00; 5 Gallons \$9.25; 10 Gallons \$17.75. Parcel post, express or freight charges extra.

COLORADO and WEST—Pint 50c; Quart 80c; ½ Gallon \$1.30; Gallon \$2.00; 5 Gallons \$9.50; 10 Gallons \$18.00. Parcel post, express or freight charges extra.



Conkey's Sorehead Remedy

For dangerous, contagious sorehead or chicken pox, pigeon pox, warts and pian. Attacks the trouble from two angles—a powder for the blood and a salve for the sores.

EASTERN PRICES—Pkgs. 25c, 50c; or 30c, 55c postpaid; breeder size (1 lb. salve, 5 lbs. powder), \$3.50; \$3.65 postpaid; 10 lbs. powder only, \$3.50; \$3.65 postpaid.

COLORADO and WEST—Pkgs. 30c, 60c; or 35c, 65c postpaid; breeder sizes, \$3.50; \$3.65 postpaid.



Conkey's Blackhead Remedy

Turkey breeders should have a package on hand as Blackhead is deadly in advanced stages. Should be given regularly to growing poults.

EASTERN PRICES—Pkg. 50c; or 55c postpaid.

COLORADO and WEST—Pkg. 60c; or 65c postpaid.



Conkey's Poultry Worm Remedy

This prescription rids birds of many troublesome worms, thus promoting a return to healthy conditions. Give it as soon as you suspect worms—it will help the whole flock.

EASTERN PRICES—Pkgs. 25c, 50c; or 30c, 55c postpaid; breeder size (5 lbs.), \$2.75; or \$2.85 postpaid.

COLORADO and WEST—Pkgs. 30c, 60c; or 35c, 65c postpaid; breeder size, \$2.75; or \$2.85 postpaid.



Conkey's Poultry Laxative

Wherever a laxative or purgative is needed this remedy is just the thing for birds—by varying the dosage you can produce either a mild or a strong effect. Works without a debilitating after-effect.

Experts say, and we have found through experiments, that a poultry laxative given every week or two not only keeps birds in better condition but also increases the egg yield very materially.

EASTERN PRICES—Pkgs. 25c, 50c; or 30c, 55c postpaid; breeder size (5 lbs.), \$2.75 or \$2.90 postpaid.

COLORADO and WEST—Pkgs. 30c, 60c; or 35c, 65c postpaid; breeder size, \$2.75 or \$2.90 postpaid.

Conkey's White Diarrhea Remedy



Once you have used this old reliable preparation, you will never be without it. As a preventive of bowel troubles, White Diarrhea and other digestive complaints, it has given great satisfaction for many years.

After getting a start diarrhetic conditions often sweep away the whole hatch—hundreds of chicks. Play safe—keep this remedy in the drinking water until the danger period is past.

This remedy is also recommended as a preventive measure and in treatment of coccidiosis, a diarrhetic condition which attacks chicks similarly to White Diarrhea, but which differs from White Diarrhea in that a principal symptom is bloody droppings rather than white.

PRICES—30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid. Breeder size (1200 Tablets), \$4.00; or \$4.10 postpaid. These prices prevail in both Eastern and "Colorado and West" territory.

An Important Message to you from Tucker

Another spring seeding season lies before us. A season full of promise of sunshine, of beautiful flowers and gardens flowing over with luscious fresh vegetables, which give us health and strength.

Tucker's Quality Brand Seeds are recognized by thousands of planters as being the finest quality that can be had at any price.

Each lot of seed we offer has been produced by the best growers in the sections where each variety develops to its highest state of perfection. Each lot is tested for germination and with proper weather and planting conditions will grow and produce the finest quality of vegetables.

We thank you each of our many thousands of customers who have so kindly favored us with their order and express the wish that we may again this year be blessed with their patronage. Wishing you every success and happiness for the coming year.

January 1, 1926, Earl J. Tucker.

Cordially yours,
TUCKER'S SEED HOUSE.

Quality Versus Price—Which Will You Buy?

There are two ways of buying seeds. You can buy on a price basis and save a few cents an acre in the cost of seeding, or you can pay the few cents an acre more and sow our Quality Brand Tested Seeds which represent the highest Quality and Purity which careful selection and intensive recleaning can produce.

Bear in mind that the cost is only a few cents per acre more for the best seed and you are many times more certain of a stand and you have the satisfaction of knowing that you are not adding obnoxious weed seed to your land.

The average difference in cost between our Quality Brand Tested Seed and cheap priced seed is only 15 to 20 cents per acre. As successful planters you cannot afford to sow cheap seed, of doubtful purity and germination.

**Better
Seeds
Produce
Better
Crops**

It is poor economy to sow cheap seed when you consider that the difference in price between the best and the poorest is so small.

For Your Protection

We label every bag of Grass, Clover and Field Seeds, weighing 10 pounds or more which leaves our house, with a tag showing the purity, germination and the origin of the seed.

This is the best assurance that our Quality Brand Seeds are the very best that can be had, that they represent the purest, plumpest, best selected and highest germination that can be had at any price.

For the crops sake, your profit and your satisfaction, plant Tucker's Quality Brand Tested Seed this year.

Free Flower Seed

FOUR PACKETS FREE WITH EVERY ORDER FOR \$1.00 OR MORE

For this season we will give free with each order of \$1.00 or more of Garden or Flower Seed, Four Packets of Choice Flower Seed, FREE. The list comprises one packet each of Giant Mixed Cosmos, Tall Larkspur, Tall Marigold and Chinese Woolflower. No changes can be made in varieties as we are compelled to pack the collections ahead to have them ready. Also please remember that the collection is given with each order of \$1.00 or more, and does not mean a collection for every \$1.00 portion of your order.

Flower Seed Discounts

For 25c we send 30c worth of seeds, pkt. or ounce.

For 50c we send 65c worth of seeds, pkt. or ounce.

For \$1.00 we send \$1.30 worth of seeds, pkt or ounce.

In taking advantage of our packet and ounce discount no larger quantity than packet or ounces of any kind can be included in totaling up the amount of discount due you, and only Flower Seed can be included.

Cash Garden Seed Discounts

BULK GARDEN SEED DISCOUNT

On orders amounting to \$5.00 deduct 10 per cent.

On orders amounting to \$10.00, 12 per cent.

On orders amounting to \$15.00, 15 per cent.

Providing you use the prices given in this book and do not include any Field Seeds, Grass Seeds, Potatoes, Onion Sets, Poultry Supplies, etc., on which we only give lowest net prices at time Catalog is issued.

Quantity of Seed to Sow a Single Row of 100 Feet

Asparagus	1 oz.
Beans, Bush	1 lb.
Beans, Lima	1 lb.
Beans, Pole	½ lb.
Beet	2 oz.
Broccoli	1 oz.
Brussels Sprouts	1 oz.
Cabbage	1 oz.
Carrot	1 oz.
Cauliflower	1 oz.
Celery	1 oz.
Collards	1 oz.
Corn	1 lb.

Cucumber	1 oz.
Egg Plant	½ oz.
Endive	1 oz.
Kohl Rabi	1 oz.
Leek	1 oz.
Lettuce	1 oz.
Melon, Musk	1 oz.
Melon, Water	1 oz.
Mustard	1 oz.
Okra	2 oz.
Onion (for large bulbs)	1 oz.
Onion (for sets)	3 oz.

Parsley	1 oz.
Parsnip	1 oz.
Peas	1½ lb.
Pepper	½ oz.
Pumpkin	1 oz.
Radish	2 oz.
Rhubarb	1 oz.
Salsify	2 oz.
Spinach	2 oz.
Squash	1 oz.
Tomato	½ oz.
Turnip	2 oz.

Important Suggestions

By carefully observing the following directions, mistakes and misunderstanding will be very largely avoided.

Always Use the Order Blank and envelope sent with this catalog when possible. Write plainly, keep a copy of your order, and be sure to sign your name, post office, county and state every time you write to us. Extra envelopes and order blanks will be sent on application, also additional catalogues, if desired.

SEND MONEY. Remittance should always accompany the order. Remittances may be made at our risk by any of the following methods: (1st and best) **Post Office Order**; (2d) **Bank Draft**; (3d) **Express Money Order**; (4th) **Registered Letters**. One and two cent stamps in small amounts are also acceptable.

OUR PRICES—In comparing our mail prices with others, especially on heavy seeds, such as Peas, Beans and Corn, by the pound and two pounds, and other seeds by the pound and one-fourth pound, bear in mind that we pay the postage, (except to foreign countries) unless otherwise noted.

ORDER EARLY—It is important to order as soon after you get the Catalogue as convenient, then you will have your seeds at hand for planting when you want them.

LARGE ORDERS—Any dealer, market gardener, institution, or any individual wishing seeds in large quantities is requested to mail us a list of what is wanted and we will promptly return it to them with the very lowest prices marked. A letter of inquiry may save you dollars if you want to buy in quantity.

SMALL ORDERS—If you want a single packet, do not hesitate to order it. We take as much pains with small orders as with a large one. Small seed orders are sure to grow larger.

SHIPPING ORDERS—When goods are to be shipped by freight or express, give plain shipping directions; otherwise we use our best judgment in routing.

BE FREE TO WRITE US for any information pertaining to our business, on a separate sheet of paper from your order, as your letter goes to the general office and your order to mail, express, or other departments.

SEEDS BY MAIL—Sending seeds by mail is a very important branch of our business, and we are well prepared to fill orders promptly and correctly the day they are received in nearly all cases.

EVERY YEAR we receive a great many orders with no name signed and consequently cannot tell to whom to address the order. Please be sure to sign your name and give your complete address each time you order.

OUR SEED ANNUAL—Please show this Seed Annual to your friends, and if you should receive an extra copy be kind enough to hand it to some neighbor interested in seeds, who will be pleased to get it. We will be glad to send a copy free to any of your friends likely to want seeds, in this or any other country. In return we will ask you to speak a good word for us to your friends and neighbors. An order this season, no matter how small, secures our catalogue for next season as soon as issued.

CHANGE OF ADDRESS—If you have changed, or intend to change your address, please let us know, and we will change it on our books, so that you will receive our Seed Annual at your new post office.

NON-WARRANTY—Complaints made that seeds are not good should quite as often be attributed to other causes as to the quality of the seeds. There are contingencies continually arising to prevent the very best seeds always giving satisfaction, such as sowing too deep, too shallow, in too wet or too dry soil; insects of all description destroying the plants, as soon as, or before, they appear; wet weather, cold weather, frosts, chemical changes in the seeds induced by temperature, etc. Soil preparation for the reception of seed is very important. If not properly sown, seed with very high germination is bound to perish. For all these reasons it is impossible to guarantee seeds under all circumstances, therefore Tuckers Seed House gives no warranty, expressed or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we sell, and will not be in any way responsible for the crop. We test all our seeds before sending them to our customers, and should they fail to grow if promptly and properly tested by the customer, will replace the same amount or give value in others.

Parcel Post Rate Table

		ZONES						
Weight	Lbs.	Local	1st-2d	3d	4th	5th	6th	7th
1.....	\$0.05	\$0.05	\$0.08	\$0.09	\$0.10	\$0.11	\$0.13	\$0.13
2.....	.07	.08	.10	.12	.13	.16	.19	.23
3.....	.07	.09	.12	.17	.22	.27	.33	.33
4.....	.09	.10	.14	.21	.28	.35	.43	.43
5.....	.09	.11	.16	.25	.34	.43	.53	.53
6.....	.10	.12	.18	.29	.40	.57	.63	.63
7.....	.10	.13	.20	.33	.46	.59	.73	.73
8.....	.11	.14	.22	.37	.52	.67		
9.....	.11	.15	.24	.41	.58	.75		
10.....	.12	.16	.26	.45	.64	.83		
11.....	.12	.17	.28	.49	.70	.91		
12.....	.13	.18	.30	.53	.76	.99		
13.....	.13	.19	.32	.57	.82	1.07		
14.....	.14	.20	.34	.61	.88	1.15		
15.....	.14	.21	.36	.65	.94	1.23		
16.....	.15	.22	.38	.69	1.00	1.31		
17.....	.15	.23	.40	.73	1.06	1.39		
18.....	.16	.24	.42	.77	1.12	1.47		
19.....	.16	.25	.44	.81	1.18	1.55		
20.....	.17	.26	.46	.85	1.24	1.63		
21.....	.17	.27	.48	.89	1.30	1.71		
22.....	.18	.28	.50	.93	1.36	1.79		
23.....	.18	.29	.52	.97	1.42	1.87		
24.....	.19	.30	.54	1.00	1.48	1.95		
25.....	.19	.31	.56	1.05	1.54	2.03		
26.....	.20	.32	.58	1.09	1.60	2.11		
27.....	.20	.33	.60	1.13	1.66	2.19		
28.....	.21	.34	.62	1.17	1.72	2.27		
29.....	.21	.35	.64	1.21	1.76	2.35		
30.....	.22	.36	.66	1.25	1.84	2.43		
31.....	.22	.37	.68	1.29	1.90	2.51		
32.....	.23	.38	.70	1.33	1.96	2.59		
33.....	.23	.39	.72	1.37	2.02	2.67		
34.....	.24	.40	.74	1.41	2.08	2.75		
35.....	.24	.41	.76	1.45	2.14	2.81		
36.....	.25	.42	.78	1.49	2.20	2.91		
37.....	.25	.43	.80	1.53	2.26	2.97		
38.....	.26	.44	.82	1.57	2.32	3.07		
39.....	.26	.45	.84	1.61	2.38	3.15		
40.....	.27	.46	.86	1.65	2.44	3.23		
41.....	.27	.47	.88	1.69	2.50	3.31		
42.....	.28	.48	.90	1.73	2.56	3.39		
43.....	.28	.49	.92	1.77	2.62	3.47		
44.....	.29	.50	.94	1.81	2.68	3.55		
45.....	.29	.51	.96	1.85	2.74	3.63		
46.....	.30	.52	.98	1.89	2.80	3.71		
47.....	.30	.53	1.00	1.93	2.86	3.79		
48.....	.31	.54	1.02	1.97	2.92	3.87		
49.....	.31	.55	1.04	2.01	2.98	3.95		
50.....	.32	.56	1.06	2.05	3.04	4.03		
51.....	.32	.57	1.08					
52.....	.32	.58	1.10					
53.....	.33	.59	1.12					
54.....	.34	.60	1.14					
55.....	.34	.61	1.16					
56.....	.35	.62	1.18					
57.....	.35	.63	1.20					
58.....	.36	.64	1.22					
59.....	.36	.65	1.24					
60.....	.37	.66	1.26					
61.....	.37	.67	1.28					
62.....	.38	.68	1.30					
63.....	.38	.69	1.32					
64.....	.39	.70	1.34					
65.....	.39	.71	1.36					
66.....	.40	.72	1.38					
67.....	.40	.73	1.40					
68.....	.41	.74	1.42					
69.....	.41	.75	1.44					
70.....	.42	.76	1.46					

For Seventh Zone
First lb. 11c and
each additional
pound 10c.

For Eighth Zone
First pound 12c.
Each additional
pound 12 cents.

QUALITY

ALWAYS THE BEST

Tuckers' Quality Vegetable Seeds

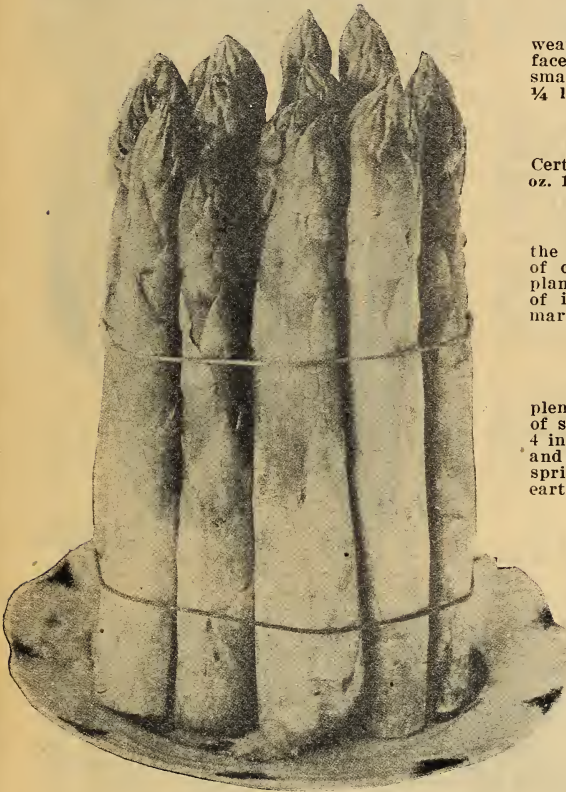
TUCKERS' QUALITY means the best that can be produced in Vegetable Seeds. It means, trueness to variety and high Germination, and these mean satisfaction to you in your Garden. We test each variety before sending it out to our customers, and the Germination must be strictly up to standard or we do not send it out.

In our Vegetable Seed Department we list only such varieties as are of real merit, having excluded all sorts that are not of value, and have cut out a number of out-of-date varieties.

CULTURAL DIRECTIONS—Will be found at the heading of each class of vegetables, and also on most of our packets. These directions, while reliable, will not apply in every detail to the extreme sections of the United States, and therefore some allowance must be made for the difference of latitude.

ASPARAGUS

Can be grown in any good garden soil, but does best in sunny, moist soil. To grow plants from seed, sow in drills about one inch deep in rows, one foot apart. Keep the soil mellow and free from weeds; during the Summer thin out and the following spring plants may be set in the permanent bed. Set the plants one foot apart each way, spreading the roots well apart. Cover with about three inches of soil. One ounce of seed will sow 60 feet of drill and will produce about 400 plants.



COLUMBIAN MAMMOTH WHITE

Columbian Mammoth White

The immense shoots are clear white, and in favorable weather remain so until three or four inches above the surface. The crown or bud of the young stalk is considerably smaller than the part below it. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.10.

Conover's Colossal

A standard variety of large size and delicious quality. Certainly one of the best varieties grown. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

New Washington

The rust-resistant variety. This variety originated with the Department of Agriculture, Washington, D. C., after years of careful hybridizing and selection. Only vigorous-growing plants, free from rust, were used. Should be used on account of its disease-resistant quality. It should prove a boon to market-gardeners. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.25.

Asparagus Roots

Dig or plow out a trench 15 to 18 inches deep, put in plenty of well-rotted manure, covering it with a few inches of soil, then set the roots 1½ to 2 feet apart and cover with 4 inches of soil. In the fall, cut off and burn the top growth, and give a good application of stable manure. Early in the spring fork this in, and as the asparagus begins to grow, earth up to blanch the stalks as they grow.

FOR FIELD CULTURE—The rows may be from 4 to 6 feet apart and the roots set farther apart in the rows. A subsoil plow should be used to break the soil as deeply as possible.

CONOVER'S COLOSSAL—Good strong, roots. Postpaid, Dozen 35c; 50 for \$1.35; 100 for \$2.50.

NEW WASHINGTON—A new Giant variety, developed by the U. S. Department of Agriculture, extremely vigorous, high yielding and free from rust. Postpaid, Dozen 40c; 50 for \$1.75; 100 for \$3.25.

COLUMBIAN MAMMOTH WHITE—Good, strong roots, postpaid, Dozen, 35c; 50 for \$1.35; 100 for \$2.50.

Brussels Sprouts

A species of the Cabbage family, which produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the same way as Cauliflower. The seed should be sown about the middle of May, in a seed bed, and the plants afterwards set in rows, 2 feet or more apart, and cultivated like Cabbage.

IMPROVED DWARF—Produces compact sprouts of the finest quality; a good keeper. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

Borecole or Kale

Kale, or German Greens, do not form heads, but furnish an abundance of pretty curled leaves that are highly prized as food. Sow from the middle of April to the beginning of May; transplant and cultivate like Cabbage. Will endure considerable frost without injury.

DWARF GREEN CURLED—Is very dwarf and spreading. The leaves are beautifully curled and of a bright green color; quite hardy. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.



BORECOLE

GARDEN BEANS

BEANS succeed best in warm, sandy loam, enriched with well rotted stable or poultry manure. Must not be sown until the ground is warm and dry. Sow in drills 18 to 30 inches apart, 1 to 2 inches deep, placing the beans 2 to 3 inches apart in the drills; for a succession sow every 2 weeks until September. A packet will sow about 25 feet of row; use 1 pound to 100 feet. Bush Beans are ready for use in 35 to 50 days. Cultivate frequently but shallow and never when the foliage is wet.

Green Podded Dwarf Varieties

Tuckers' Favorite

(See Illustration)

Extra Early, Prolific, Nearly Stringless the one best Green Pod Bush Bean. The plant is remarkably handsome and thrifty growth, being practically rust and mildew proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks. The vines are large, somewhat spreading and prolific. The foliage is dark green, with leaves large and crumpled. The pods are very long, often six to seven inches, flat, irregular in shape, bright, but rather dark green and of excellent quality. Seed of medium size, oval, flat, yellowish brown in color. The pods are entirely free from any tough membranous lining, not only when young, but this tender quality is retained even into maturity. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$11.00.

The Wonder Bean

A Wonder in Quality, Yield, Earliness and continuous bearing. The Wonder Bean has the longest, roundest, nearly stringless, bright green pods of any variety. In flavor it is exquisitely delicious. The plant grows from fourteen to sixteen inches high and the long, perfectly round pods are borne in great clusters. The pods average seven to eight inches in length; are perfectly round and as tender and brittle as can be. The seed is reddish brown in color, slightly speckled with lighter spots. Its yield is immense and continuous. The vines hanging full at all times with the long, handsome, straight, green pods. The first pods are ready for picking in about 37 days from planting, and the vines bear continuously. Don't fail to try this bean in your garden this year. Postpaid, pkt. 15c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65. Not Prepaid, 15 lbs. \$4.50; 50 lbs. \$13.75.

Burpee's Stringless Green Pod

One of the finest early Beans in Cultivation. It produces in profusion long, straight, round, deeply saddlebacked pods early in the season. The pods are absolutely stringless at all stages of growth, brittle, tender and of real good flavor. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.00.

Giant Stringless Green Pod

An exceptionally fine bean for either home use or market; ranks among the earliest, yet in quality and productiveness has no superior. The vines are strong, the pods are long, 5½ to 6½ inches, round, very meaty, perfectly stringless and are borne continuously for weeks. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.00.

Early Red Valentine

Usually ready to pick in 35 days after planting. Pods round, thick, fleshy, of fine quality and unequaled uniformly of ripening; one of the most profitable sorts for market gardeners. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; Not Prepaid, 15 lbs. \$2.85; 50 lbs. \$8.75.

Fordhook Favorite

An exceptionally fine, early, round pod, snap bean. The pods are long, round, brittle and of fine flavor. The seed is white kidney shaped. The matured beans are fine for winter use. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65; Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.00.

BUSH LIMA BEANS

Plant more Lima Beans. They are great yielders and are certainly fine for Winter use.

Fordhook Bush Lima

The bush is of stiff, erect habit, holding the beans well off the ground, so that the pods do not become discolored or injured from being beaten to the ground by the wind or rain. Very prolific, the pods each containing four or five large fat beans lying so closely together that they are flattened on the ends. The pods are so closely packed that they are very easily shelled. The green beans, even when full size are tender, juicy and sweet. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; Not Prepaid, 15 lbs. \$4.25; 50 lbs. \$13.00.

Henderson's Bush Lima

The Earliest of the Bush Limas—Grows in compact bush form and produces large crops of delicious beans, they are small in size. Of high table merit, and a favorite for the home garden on account of its delicious flavor and great productiveness. Ripens very early and bears until frost. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$2.85; 50 lbs. \$8.50.



TUCKERS' FAVORITE

Early Six Weeks

The plants of this hardy variety, known also as Long Yellow Six Weeks, are large, vigorous, erect and very productive. The pods are long, about six inches, straight, flat, handsome, rather light green and when young are of good quality for snaps. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; Not Prepaid, 15 lbs. \$2.75; 50 lbs. \$8.75.

Refugee, or 1000 to 1

One of the best for main crop and late or succession plantings, enormously productive. The snaps are round, tender and of excellent quality. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.30. Not Prepaid, 15 lbs. \$2.85; 50 lbs. \$8.75.

Burpee's Improved Bush Lima

The bush type of the well-known large white pole lima and of equally good quality. The plants are uniformly dwarf and erect, branches vigorously and is an immense yielder. The pods are well filled with very large beans identical in size and luscious flavor with the large white pole lima. Postpaid, pkt. 15c; ½ lb. 30c; 1 lb. 50c; 2 lbs. 90c; 5 lbs. \$2.00; Not Prepaid, 15 lbs. \$4.50; 50 lbs. \$14.00.

WAX PODDED BUSH BEANS

Tuckers' Premium Wax

(See Illustration)

EXTREMELY EARLY, VERY HANDSOME ROUND YELLOW PODS

Premium Wax is unusually robust and healthy. The strong foliage resists disease and unfavorable weather conditions perfectly. Premium Wax is prolific. Whether sown during spring, summer or fall, it invariably produces loads of handsome waxy yellow pods, about 5 inches long. The pods are solid and very meaty. The pods are tender at all stages of growth and of delightful flavor. They are of great beauty, stand shipping well, and this, in connection with the prolific character of this sort, makes it pre-eminently a market gardener's favorite. Postpaid, pkt. 15c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75. Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$11.25.

Pencil Pod Black Wax

Although hardy, it is almost stringless, very tender and of a most luscious quality; pods smooth, perfectly round, and straight as a lead pencil. In points of vigor, hardiness and prolificacy, it is certainly a winner. It stands in a class by itself. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$9.75.

Improved Golden Wax Rust Proof

This is a decided improvement on the old Golden Wax, as it is almost wholly free from rust. The pods are of a dark, rich, golden yellow color and of perfect shape. Cooking quickly as snaps, shelling well when green and of highest quality in either way. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$10.00.

Webber Wax

The vine is strong, holding the pods well up. The pods are of an exceedingly bright yellow color, handsomer in this respect than any other wax bean. The color of the seed is yellow. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$8.75.

Tuckers' Stringless Wax

STRINGLESS, ROUND, HANDSOME YELLOW PODS
Stringless Wax produces an abundance of extra long, round, meaty, yellow pods that are of the most delicious flavor imaginable. They are entirely stringless.

They bear continuously and the first beans are produced in about forty-two days. The plants are very strong and robust, resisting disease much better than most sorts.

Postpaid, pkt. 15c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75. Not Prepaid, 15 lbs. \$4.50; 50 lbs. \$12.50.



TUCKERS' PREMIUM WAX

Red Kidney

A first class garden bean that has genuine merit. Pods extra large, very meaty and fine flavor. Seed large, red in color. Red Kidney bean is extra fine as a green shell bean and dry bean for winter use. Postpaid, pkt 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35. Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.00.

POLE LIMA BEANS

Lima Beans will not grow until the weather and ground are warm. If planted before, they are almost sure to rot in the ground. See cultural directions for Pole beans.

King of the Garden

Undoubtedly this is more extensively grown than any other sort of its class. It is a heavy yielder on all sorts of soil, and is of excellent flavor. The pods are of enormous size, measuring eight or nine inches in length, and containing as many as eight or nine beans. Postpaid, pkt. 15c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65. Not Prepaid, 15 lbs. \$4.25; 50 lbs. \$13.00.

White Sieva

This very early and reliable small seeded pole lima is especially adapted for planting in the south. The vines are vigorous, with many short branches. The leaves are small, smooth, stiff, glossy, dark green. The pods are dark green, short, about three inches, curved, flat. Seed small, flat, white with slight tinge of yellow. This is sometimes called Sewee. It is the most generally known "butter beans" of the south. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65. Not Prepaid, 15 lbs. \$3.45; 50 lbs. \$10.00.

Speckled Pole Lima

This is undoubtedly the greatest yielding Pole Lima Bean known today. It commences to bear very early and bears continually until killed by frost. It is an extra fine flavored bean, both in the green state and when shell-dried for winter use. The beans are medium size, beautifully speckled or blotched dark red to black. Postpaid, pkt. 10c ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65. Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$10.00.



WHITE
SIEVA

POLE AND CORNFIELD BEANS

The Pole or Running varieties are tender and should be planted two weeks later than Bush Beans. They succeed best in sandy loam, which should be liberally enriched with manure.



TUCKERS' PERFECTION WAX



Tucker's Perfection Wax

The Finest Pole Bean, Large Golden Yellow Pods

See Illustration. Pods are long and so thick and fleshy that they are frequently greater in thickness than in breadth; they are meaty and nearly stringless. The vines commence to bear very early and bear until killed by frost. It is a vigorous grower, one plant filling a pole with a mass of vines, densely loaded with the beautiful golden pods. We offer you this bean as being absolutely at the top in Pole Beans. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65. Not Prepaid, 15 lbs. \$4.50; 50 lbs. \$13.50.

Missouri Wonder

Is enormously prolific and hardy. It will grow and bear an abundant crop in spite of bad weather. Pods are light green large and tender, stringless if picked young. Fine for shell beans or succotash if let grow. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$12.00.

Kentucky Wonder or Old Homestead

An old favorite, with long, fleshy, deeply saddle-backed pods. Very prolific, producing an abundance of fine, stringless, crisp beans until late in the season. Of best quality. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.50.

White Kentucky Wonder

Very early, yet bears for a long season. The pods, 6 to 8 inches long, are borne in clusters, are of a rich dark-green color, very meaty, tender and of excellent flavor and quality. The pearly white beans make splendid dry beans for winter use. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65. Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$11.00.

Lazy Wife

Prolific sort, with handsome pods. They measure from 4½ to 6 inches in length, are thick and fleshy, retain their rich, tender and luscious quality until nearly ripe. The white, dry seeds make excellent winter shell beans. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75. Not Prepaid, 15 lbs. \$4.25; 50 lbs. \$13.00.

Horticultural or Speckled Cranberry

Short, broad green pods which become streaked with red when nearly ripe. As a shell bean, either green or dry, it cannot be surpassed in quality. The beans are large and easily shelled. Postpaid, pkt. 10c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65. Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.50.

Red Speckled Cut Short or Corn Field

A popular variety for growing in corn, the vines being lighter than other varieties and will even grow without support; quite productive and of good quality. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.45. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$9.50.

Dutch Case Knife

Pods very long, flat, green in color becoming creamy white later. Beans broad kidney shaped; flat and white in color. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.45. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$9.50.

White Creaseback or Fat Horse

Especially valuable on account of its earliness. The vines are small, but produce large crops on good soil. Good quality as snap beans. Fine to use in the dry state. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$9.50.

FIELD BEANS (Bush)

White Navy or Prolific Tree

Navy Beans should be planted from the middle of June to the middle of July, on ground not too rich, to insure them bushing or not growing to vines. Every farmer should grow his own Navy Beans for his year's use. Our stock is the Genuine Michigan Type. Plant 20 to 25 pounds to the acre. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 15 lbs. \$2.25. Larger quantities, 13c per pound.

Pinto

This is the Genuine Mexican Pinto Bean. A great many people prefer this variety to the Navy or Prolific tree. The Bean is larger, rather cream colored, and marked with finer, darker lines. Plant 25 to 30 pounds to the acre. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 15 lbs. \$2.25. Larger quantities, 12½c per pound.

Not Prepaid means that the customer pays the cost of transportation. By referring to the Parcel Post table on page two, it is very easy to figure the cost of sending packages. For quantities up to 50 pounds in the first, second and third zones, Parcel Post rates are as cheap or cheaper than express or freight, and is much safer.

GARDEN BEETS

Beets grow best in moderately rich, light loam. Sow the seed as soon as the ground becomes fit to work, in drills 18 inches apart, 1 inch deep.

Tuckers' Crimson Globe

See Illustration. The root is very handsome in shape, being a little deeper than round. It has a very small taproot. The very dark leaves are small and borne on slender stems. It is the exquisite tenderness of the flesh and the complete absence of any stringy or woody character that so thoroughly distinguish this beet. The interior color is very deep crimson, but is ringed or zoned in a most beautiful manner, making it very attractive in appearance. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Detroit Dark Red

Its small top, early maturing and splendid shape and color have made it a favorite. Top small, upright growing, so that the rows may be close together; leaf, stem and veins dark red, blade green; root globular and very smooth, color of skin dark blood red; flesh deep bright red, zoned with a darker shade, very crisp, tender and sweet, remaining so for a long time. Very uniform in shape, color and quality. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Crosby's Egyptian

Much in demand by market gardeners for forcing and early out-of-door sowing. This beet is perfect in shape, and deepest red, almost black, in color. Its fine color and superior quality make this one of the best beets. Postpaid, pkt. 10c; oz. 15c ½ lb. 35c; lb. \$1.00.

Early Blood Turnip

Very uniform. Root is always smooth, round and handsome; top small; of good marketable size and among the best for table use. Color dark red; crisp, tender and sweet; good keeper. Postpaid, pkt. 5c; oz. 10c ¼ lb. 30c; lb. 90c.

Extra-Early Eclipse

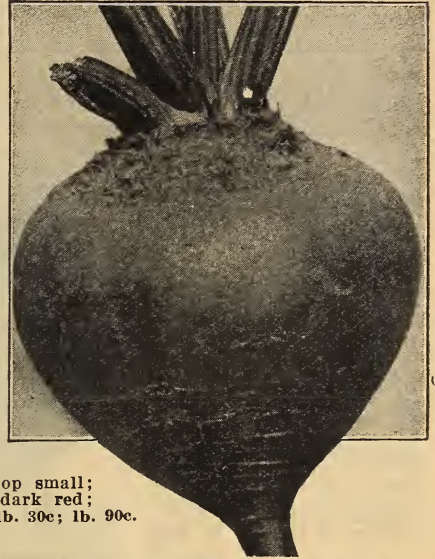
An early Beet especially desirable for the home garden. The tops are small. The roots are bright deep red, smooth, round or slightly top shaped, with a small tap and small collar. The flesh is bright red, zoned with pinkish white, very sweet, crisp and tender. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 35c; lb. 90c.

Extra Early Egyptian

Fine for forcing and first early outdoor crop. Makes fine, smooth, almost flat. Very dark red beets, firm, crisp and tender. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

Long Smooth Blood

A good keeper of good size, flesh dark blood red. The standard long, dark red beet. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.



Swiss Chard or Spinach Beet

LUCULLUS

The plants grow from 2 to 2½ feet tall and consist when fully developed, of about a dozen creamy white, attractive curled leaves.

Take the leafy portions of the plant and cook like spinach. Prepare the stalks as you would Asparagus. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

STOCK AND SUGAR BEETS

An ever-increasing acreage is being planted to stock Beets, because of the wonderful results from feeding them. Sow in rows 2½ to 3 feet apart as soon as the ground can be thoroughly worked. Cover seed about 1 inch, making ground firm over the seed. When 4 inches high, thin to 8 inches apart. Sow 6 to 8 pounds of seed to the Acre.



Stock Beets

Mammoth Long Red

Also called Norbiton Giant, Jumbo Mangel, Colossal, etc. No other mangel can compare with this variety in yield. Crops of fifteen to twenty tons per acre have been made on good land and under thorough cultivation. The roots often weigh ten to fifteen pounds each. It grows well above ground, is easily pulled; the deep red roots are straight, well formed and solid. Especially adapted to deep soils. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 50c; 5 lbs. \$2.00.

Giant Sludstrup

Sludstrup is a long reddish yellow root, but not so long as the Mammoth long red. It grows more above the ground and is very easily harvested. The size of the roots, like all other varieties, depends entirely upon circumstances. They are frequently grown to a size weighing from 15 to 20 pounds each. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 50c; 5 lbs. \$2.00.

Sugar Beets

Sugar Beets are not as heavy yielders as the Mangels, but are of superior quality, containing a large amount of sugar. They are excellent for feeding cows, increasing wonderfully the quantity of milk. Same culture as Mangel-Wurzels.

Vilmorin Sugar

It unites capacity for a large yield with an exceedingly rich flesh, making it the best for cattle feeding. Tops medium sized; roots above medium size, long top-shaped, growing slightly above the surface; white, washed with red at top; flesh fine grained and very sweet. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c; 5 lbs. \$2.75.

Giant Half-Sugar

This unites the large size of the mangel with the greater feeding value of the sugar beet. The roots average ten to twelve inches, and the outline is that of a broad thick wedge. The upper portion is of a soft bright pink, shading lighter toward the bottom where the lower portion for about one-third the length is white. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c; 5 lbs. \$2.75.

PLANT A GARDEN

By doing so, you will assure yourself of a continuous supply of real, fresh vegetables. Vegetables gathered from your own garden are better flavored, fresher and healthier, than those which have lain in a grocery store for hours or maybe several days before they come to your table.

TUCKERS' QUALITY CABBAGE SEED

Cabbage requires deep, rich, mellow soil, and good culture to obtain firm, solid heads. For early use, sow seeds of the early kinds, in hot beds or in a box in the house, the last of January or early in February; transplant into open ground in April. For second early cabbage, sow in April and transplant in May. One ounce of seed produces about 2500 plants.

Tuckers' Early Wonder

GREATEST OF ALL EARLY POINTED HEAD VARIETIES

(See Illustration). — Will produce double the crop of most other early varieties. It is very early and large, always extremely solid and fine ribbed. It is exceedingly tender, fine grained and as a cropper no early Cabbage will approach it. Early Wonder Cabbage is more solid and better flavored and keeps in fine condition. It is very dwarf and compact allowing of close planting. Heads fine, pointed-shaped and with few outside leaves, size ideal for marketing. It is entirely uniform, every plant producing a good head. An extra good cropper on account of extra size over many other first early sorts. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.50.



New Golden Acre

This new variety originated in Denmark. It is fully ten days earlier than the best strain of Copenhagen Market. It is very uniform, almost every head can be cut at the same time. The head is medium size, very round and has few outer leaves. It is very firm and on account of its hardness it will stand in the field a month or more without bursting. The quality is the very best and we give it our endorsement as being one of the very best new varieties that has ever been introduced. Postpaid, pkt. 15c; ¼ oz. 20c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.00.

Selected Early Jersey Wakefield

Sureness to head and regularity in growth, our stock is a thoroughbred strain. Makes a compact, solid head, with few outside leaves permitting of close planting. Very hardy, resisting cold and unfavorable conditions, thus insuring the greatest likelihood of profitable and satisfactory results. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.50.

Charleston Large Wakefield

A selection from Early Jersey Wakefield, only it is about one week later than that popular early variety and grows much larger, heads often average 8 to 10 pounds. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. 75c; 1 lb. \$2.75.

Tuckers' Stonehead

HARD AS A ROCK—FINE QUALITY

Tuckers' Stonehead Cabbage is a true round head variety. The heads are large, 12 to 15 pounds each, are solid as a rock, white, crisp and tender. Produces great yields of the finest flavored cabbage imaginable. The heads are perfectly solid and are free from the stem running up into the heads, like most varieties. In season, Stonehead is fully two to three weeks earlier than the late sorts. We especially recommend this new variety as being one of the best for both the home and market garden. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. 75c; 1 lb. \$2.75.

Copenhagen Market

The heads are of exceptionally large size for so early a variety. The plant is of vigorous habit, but compact, with short stem and few outer leaves which are of rather upright growth. Heads round, very solid and of exceptionally good quality. Its earliness, compact growth, evenness of maturing, uniformity and size of head, firmness and most excellent quality combine to make Copenhagen Market one of the most valuable cabbage of recent introduction. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. 75c; 1 lb. \$2.75.

TUCKERS' EARLY WONDER

Early Dwarf Flat Dutch

Excellent second early variety; producing fine, large heads. Heads very solid, broad, round, flattened on top, tender and fine-grained. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.75.

Early Winningstadt

Well known and popular. Heads large, decidedly conical. Solid, even in summer; almost worm-proof, because so hard. A very sure header. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.75.

All-Head Early

A thoroughbred sort of remarkably uniform size and shape and sure heading qualities. Deep, flat heads, solid and uniform in color, shape and size. In tenderness unsurpassed. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 75c; 1 lb. \$2.75.

Henderson's Early Summer

May be classed with best large Early Cabbages. Keeps long time without bursting. Heads round. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 65c; 1 lb. \$2.00.

All Seasons

Heads very large and round, often nearly spherical, but usually somewhat flattened. Very solid, and of the best quality, keeping as well as the winter sorts. Remarkable for its ability to withstand hot sun and dry weather. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 75c; 1 lb. \$2.75.

Surehead

The heads are large, thick, somewhat flattened, very uniform in size and color; firm and solid, keeps well and makes a splendid shipper. Heads ordinarily weigh 10 to 12 pounds each and of the finest quality. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 75c; 1 lb. \$2.75.

Large Late Drumhead

A favorite winter cabbage, recommended for its fine large, deep, heavy and solid, long-keeping heads. Has few outside leaves. Postpaid, pkt. 10c; ½ oz. 20c; 1 oz. 35c; ¼ lb. 75c; 1 lb. \$2.75.

SUMMER AND FALL CABBAGE

Tuckers' Prize Head Late Flat Dutch

(See Illustration). This is beyond question the finest strain of Late Flat Dutch to be had any where and at any price. We have taken great pains in selecting our stock to maintain a high standard. It is a thoroughbred, and will meet every demand for a first-class hard-heading, long-keeping cabbage. Postpaid, pkt. 10c; ½ oz. 20c; 1 oz. 35c; ¼ lb. 75c 1 lb. \$2.75.



Danish Ballhead or Hollander

The heaviest cabbage for its size we have ever seen; exceedingly solid and hard; handsome, very hardy, a sure header, a good seller and one of the finest of keepers. Our stock is grown by the most careful and experienced grower in Denmark, where the finest Ball-head Cabbage in the world is grown. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 75c; 1 lb. \$2.75.

Mammoth Red Rock

The largest and surest heading red cabbage. The plants are large and vigorous with medium length stem and spreading outer leaves which are dark green with red veining. The heads are late maturing, large, round, very solid and of very attractive, deep red color. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.75.

Chinese Cabbage (Pe Tsai)

Also known as "Celery Cabbage," "Odorless Cabbage," "Chinese Lettuce," etc. Introduced into this country from China. It is a species of cabbage with a fine delicate flavor, resembles a stalk of celery more than a cabbage head. It is as tender as head lettuce and is in great demand for numerous dishes such as salads, cole slaw, and it can be eaten raw, or it may be cooked quickly. Soil best suited to it is low and moist and cannot be made too rich, if finest quality is desired, but it can be grown to fair size on any good garden soil that will grow good cabbage. If the weather should be very warm at the time of heading, tie up like Endive. Keep well watered. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 85c; 1 lb. \$3.00.



CHINESE CABBAGE

CAULIFLOWER

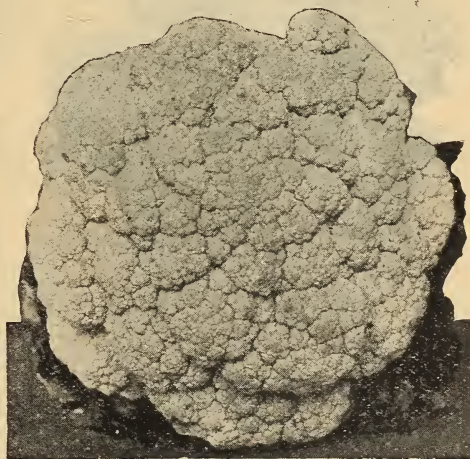
Cauliflower delights in a rich, moist soil and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hotbed and transplant 2 to 3 inches apart in boxes or in another hotbed until such time as they are safe to be planted in the open ground, which in this latitude is usually the first of April.

Early Snowball

There is no better cauliflower and our strain is as fine as can be had at any price. It is not only the earliest to head, but a remarkably sure header, making large, solid, perfect, pure white heads of the finest quality. We recommend it also for the late summer and fall crop. As well adapted for forcing as for growing out of doors. Postpaid, pkt. 15c; ¼ oz. 50c; oz. \$1.75; ¼ lb. \$5.00.

Dry-Weather

This is a fine, large, heavy variety that matures about a week later than Early Snowball. It is especially adapted for growing in dry locations on account of its large leaves, which furnish greater protection to the heads. Postpaid, pkt. 15c; ¼ oz. 50c; oz. \$1.75; ¼ lb. \$5.00.



COLLARDS

Sow the seed thickly in drills, in rich ground, transplanting when about four inches high; or sow in drills where the plants are to remain and when well started, thin to two or three feet apart in the row.

Georgia, or Southern

This is the white or green stemmed variety, growing two to or three feet high and forming a large, loose, open head or cluster of leaves with a rather long stem. A frost if not too severe, will improve rather than injure the quality of the leaves. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

TABLE CARROTS

Sow in early spring in drills 15 to 18 inches apart, finally thinning the plants to 3 or 4 inches. If sown early on a moist soil a half-inch is deep enough to cover the seed. The seed is slow to germinate. Keep clean by frequent hoeing and weeding. An ounce sows 100 feet of drill. Four pounds sow one acre.

Improved Long Orange

An improved and pure strain, producing roots of the largest size and superior quality. Color a deep orange, fleshy, very tender. One of the best varieties for home garden or market. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.00.

Chantenay

Very productive, medium early and of excellent quality. Tops medium sized, neck small. Roots thick, five and one-half to six inches in length, uniformly half or stump rooted, but tapering slightly, smooth, deep orange-red in color. Flesh very crisp and tender. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.

Danver's Half Long

A rich orange red variety, very smooth and handsome, producing large crops. It is an excellent market variety. Tops are of medium size and coarsely divided. Roots taper to a blunt point. Flesh is sweet, crisp, and tender. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.00.

Guerande or Ox-Heart

A variety with short, thick roots, the diameter often exceeding the length. Color bright orange. Sweet and fine grained; good for table or stock. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.00.



DANVERS HALF LONG

CARROTS FOR STOCK FEEDING

Nothing will keep stock in fine healthy condition better than carrots, fed with grain and dry forage. They are highly nutritious and have a fine tonic effect as well. The varieties quoted below are practically identical except in color; can be stored for winter use like turnips; both are heavy yielders.

White Mastodian

Giant white, best and largest stock carrot grown, nearly one-half its length will be above ground when mature, which makes it easy to harvest. Will produce as many tons of green feed per acre as any vegetable grown. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 5 lbs. \$3.00.

Large Yellow Belgian

A good keeper and large yielder. Makes long roots, yellow flesh and yellow skin except about one-third which grows above ground. Easily pulled and makes a great yield. Is a very desirable vegetable stock food. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 5 lbs. \$3.00.



GOLDEN SELF-BLANCHING

CELERY

Seed should be sown in April in a hotbed or boxes, filled with clean, mellow loam. Sow broadcast or in rows and cover with about one-eighth inch of fine soil or sand, pressing it down firmly. Keep the soil moist constantly. When plants are fairly out of seed leaf transplant into another bed or boxes, or thin out to 2 or 3 inches apart. Plant into the open ground the last of July.

Golden Self-Blanching

Genuine True Stock. The stalks are much broader and heavier than those of the white varieties and greatly superior in quality. The color is very handsome, stalks are crisp, tender and free from stringiness. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; 1 lb. \$4.50.

White Plume

One of the most desirable varieties for either home or market use. It self-blanches beautifully, the stalks are crisp, succulent and of delicious flavor. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 90c; 1 lb. \$3.00.

Easy Blanching

A new variety remarkably easy to blanch, which together with its being adapted to early use as well as storing for winter make it especially suitable for the home garden. Stalks thick, brittle and excellent flavor; plant strong, healthy grower. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.15; 1 lb. \$4.00.

CELERIAC

Grown exclusively for its roots, which, when cooked, sliced and used with vinegar, make a fine salad.

Giant Smooth Prague

The best variety; large and smooth roots; excellent keeper. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 90c; 1 lb. \$2.75.

GOOD SEED

Your crop is dependent on the seed you plant. Strong virile new seed produces the best quality of vegetables. Plant Tuckers' Quality Brand Seeds, and your garden will be a success.

CUCUMBERS

Do not plant cucumbers before danger of frost has passed as the plants are very tender and the least frost will damage or kill them. Plant in hills or rows four feet apart, 10 to 15 seeds to each hill, make soil very rich. For pickles plant from June first to middle of July.

Tuckers' Superior Dark Green The Perfect Ideal Dark Green Cucumber

In our estimation this is the best cucumber grown. It can be aptly described as the perfect cucumber. The fruits are a glossy dark green and remain that way longer than any other variety we know of. It is equally good as a pickle cucumber or for slicing for table use. The flesh is solid, tender and of excellent quality at all stages of growth. It is very prolific, bearing fruits of even size all through the season. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50.



SUPERIOR DARK GREEN

Improved Long Green

Vines very vigorous and productive. The fruits are very long, slender and of uniformly dark green color. Furnishes some fruits early, but matures the bulk of its crop rather late. Excellent for slicing and very largely used for pickles. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Early Green Cluster

This is a short variety of a pale green color, which matures very early and is an excellent forcing kind. It is rather prickly and contains but few seeds. It is a great favorite for pickling on account of its productiveness. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 90c.

Japanese Climbing

Vines extra strong; being a climbing sort, can be grown on trellises or other supports; valuable in small gardens. The cucumbers are long and of fine flavor. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.25.

Early White Spine

Very prolific, early, of good size, straight, well formed and full at both ends. The fruit is from six to eight inches long and two to three inches in diameter with flesh of excellent flavor, white; clear, crisp and very tender. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.



EARLY CLUSTER

Small Gherkin

(For pickles). A very small oval prickly fruited sort quite distinct from all others and grown exclusively for pickles. It is the smallest of all the varieties and should always be picked when young and tender. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50.

Green Prolific or Boston Pickling

Of uniform growth, seldom too large for pickling immensely productive. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Earliest of All

First for the Table, Market and Pickling. Its earliness and its very high quality make it a good variety for both home and market gardens, or for planting in June or July for late pickles. Although early, the fruits are of fine quality and the color an attractive dark green. When suitable for pickling, the cucumbers are straight, square ended and very firm. When ready for slicing they are 6 to 7 inches long, crisp and of a most delicious flavor. The vines are of extra vigorous growth and produce an abundance of fruits. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.10.

New Early Fortune

An attractive new variety. In color it is an attractive deep green, which it retains much longer than most other sorts. Being fine grained, its white flesh is exceedingly crisp and brittle, making it an excellent slicing sort. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.10.

Everbearing

Wonderfully prolific. Bears continuously the entire season. Blossoms and cucumbers at all stages of growth are found on the same vine. It is one of the earliest sorts and is a heavy cropper. The cucumbers will average about five inches in length and are of good form and color. An excellent sort for small pickles. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Davis' Perfect

By using this variety gardeners can produce out-of-door cucumbers that will sell in the market for hothouse forcing varieties. The shape is ideal. It is almost seedless one-third of its length from the stem, and the few seeds that are contained in its blossom end when in eating condition are so small and tender that they are hardly noticeable. Most important of all, it does not lose its dark, rich color when grown out-doors. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.10.

Early Russian

An extra early fine quality variety for pickles. Early Russian is very prolific, produces great quantities of dark green fruits, averaging about 3 to 3½ inches long and is a continuous bearer. We recommend it as one of the best pickling varieties known today. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.10.

SWEET OR SUGAR CORN

Don't Plant Sweet Corn Deep—Sweet Corn should not be planted over an inch deep; most people plant two or three inches deep, most sure to rot.

The Sweet or Sugar Corn Varieties, being liable to rot in cold or wet ground, should not be planted until May or when the soil has become warm and dry. For a full supply for the table during the entire season, plant every ten days or two weeks until the last week in July.

Tuckers' Early Sugar Queen

The most delicious Early Sweet Corn you have ever eaten. In this new variety of Early Sugar Corn you will find the Purest Ivory White Corn. Sweetest Flavor and earlier than any early Sugar Corn you have ever grown. Early Sugar Queen matures in about 55 days from planting. Early Sugar Queen is the sweetest Early Sugar Corn you can possibly grow. The color is a pure ivory white, and the ears contain from 10 to 12 rows of grains each. Ears are perfect shape and filled well, clear to the end. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$4.25; 50 lbs. \$7.00.

Tuckers' Sweetheart

Absolutely the Whitest and Sweetest Main Crop Sugar Corn. The ears are large, measuring 8 to 9 inches long, thick through, with 10 or more rows of plump and purest white kernels that are of most deliciously sweet flavor. Stalks average 6 feet tall, broad leaved and very strong growing. Sweetheart Sugar Corn is not an extra early, but a medium early main crop variety. We especially recommend this new corn for your home garden, and know positively that you will be more than pleased with the results. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25. Not Prepaid, 25 lbs. \$4.25; 50 lbs. \$8.00.

Golden Bantam

The earliest and sweetest yellow grained sugar corn. Although the ears are not large, this is more than made up by its deliciously sweet flavor and tenderness. The ears are about 6 inches long and at least two ears are borne on each stalk. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.10. Not Prepaid, 25 lbs. \$4.00; 50 lbs. \$7.50.

Howling Mob

A large eared early sweet corn, generally producing two good ears to a stalk, averaging 7 to 9 inches long, with 12 to 14 rows of pearly-white grains. The stalks grow 4 to 5 feet high. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$4.00; 50 lbs. \$7.50.

Country Gentleman

One of the richest flavored of all the late varieties. As a table corn, this variety without a doubt is one of the most luscious of all varieties of Sweet Corn. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.10. Not Prepaid, 25 lbs. \$4.50; 50 lbs. \$7.50.

Stowell's Evergreen

The standard main crop variety much used for the home garden, market and canning. It is hardy and productive, very tender and sugary, remaining a long time in condition suitable for boiling. The ears average about 7 to 8 inches long; 14 to 20 rowed, with very white grain. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$4.00; 50 lbs. \$6.50.

Extra-Early Adams

Hardest and earliest corn. It is not a Sugar Corn, but is grown for early use. Ears short; kernels very white. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.50; 50 lbs. \$6.50.

Early Adams

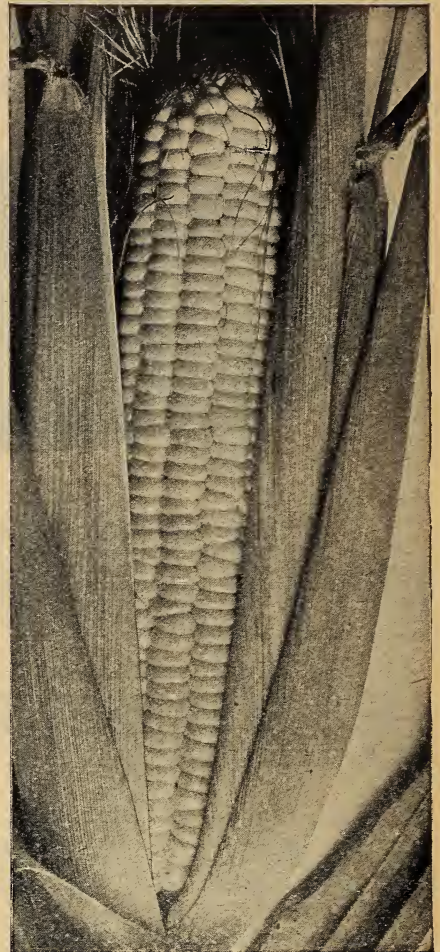
An excellent early field variety used for table. Ears about eight inches long, 12 to 14 rowed; kernels white, rounded somewhat deeper than broad. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.50; 50 lbs. \$6.50.

Early Minnesota

The stalks are about 6 feet high and bear two ears well covered with husks. The ears are about eight inches long, rowed; kernels very broad, sweet and tender, not shrinking much in drying. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.75; 50 lbs. \$7.00.

Early Evergreen

This variety resembles the Stowell's Evergreen, but is ready for use much earlier. The ears grow to a good size, usually about 7 inches long, and contain from 12 to 14 rows of deep sweet grains. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.75; 50 lbs. \$7.00.



TUCKERS' SWEETHEART

Mammoth Late Sugar

Produces larger ears than any other sugar corn and of good quality; a rich and very sweet late variety. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.50; 50 lbs. \$6.50.

Black Mexican

Considered by Some the Sweetest of All

Grains when first perfected are pure white, and are then at their best for table use. Very tender and sweet; bluish black when ripe, but when cooked, grains are white with a bluish tinge. Fit to eat in 70 days. One of the best for home use. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$4.00; 50 lbs. \$6.50.

Good Seed Means Success

Plant Tuckers' Quality Brand Tested Seed and your success is assured.

EGG PLANT

Sow in hot bed in February or March and keep well protected so that the growth be rapid and not checked. When 2 inches high, transplant to pots, in boxes or in the beds 3 to 4 inches apart, and when frost is past, set out 3 feet apart in a deep, rich loamy soil. Dust lightly with Slug Shot to protect from bugs. Seeds germinate slowly. One ounce will produce about 1,000 plants.

New York Improved Large Purple

The standard variety everywhere. The eggs come early, are of large size, regular oval shape and a fine, deep purple in color. Postpaid, pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50.

Black Beauty

From ten days to two weeks earlier than the purple varieties, and of rich, lustrous, purplish black color, and is a distinct sort and a favorite where known. The plants are remarkably healthy in their growth and yield an abundance of large fruits. The fruit is very attractive in appearance. This variety is entirely spineless. Quality the very best. Postpaid, pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50.



EGG PLANT

Endive

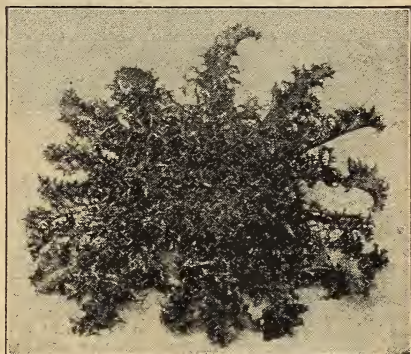
For an early crop, sow in April in drills 15 inches apart, and later thin the plants to stand 12 inches apart in the row. The main sowings are made in June and July. When nearly full grown, gather up the leaves and tie them by their tips to blanch them. One ounce of seed will sow 150 feet of drill.

Fine Green Curled

Hardest variety, the most desirable for home use or market garden. Deep green leaves, beautifully cut and curled; easily blanched. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Early White Curled

The plants are moderately dense, with divided leaves which are very light yellowish green in color, even the outer ones being very light. This variety blanches readily to an attractive creamy white. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.



ENDIVE

Leek

This mild member of the onion family is used in soups and salads. Sow one ounce to one hundred feet of row or four or five pounds to the acre, one-half inch deep, as early as the soil can be worked in spring. Thin the plants to a stand of four to six inches in the twelve to eighteen-inch rows. It is advisable to throw earth to the plant to blanch it very much as celery is blanched.

London Flag

This is the standard variety which is more universally grown than any other Broad leaved, hardy productive and good quality. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c.

Kohl Rabi

For early use, sow in hot bed, transplant and cultivate like Early Cabbage. For winter use, plant the middle of June or first of July outdoors in rows 18 inches apart, transplanting or thinning out to 8 inches in the rows. One ounce of seed sows 200 feet of drill.



Early White Vienna

Greenish white outside with clear white flesh within. Smooth, short leaf, good for forcing; fine quality. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

Early Purple Vienna

Same in every respect as the early White Vienna except in color. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

Okra

The young seed pods of this plant are largely used for soups, stews and catsup. The seed can be sown soon as all danger of frost is past and the ground is warm. Sow in rows about 2½ feet apart and when plants are well up, thin to 18 inches apart. One ounce will sow a 40-foot row.

Dwarf Green Pod

Plant dwarf, are very productive. Produces beautiful, long slender, deep green pods which remain tender a long time. An extra choice variety. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.

White Velvet

Distinct in appearance; the large pods are perfectly round, smooth, an attractive velvety white of superior flavor and tenderness. Plant of compact branching growth; prolific. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.



OKRA

TUCKERS' QUALITY LETTUCE

Lettuce to be at its best should be grown rapidly, hence the soil should be made as rich and friable as possible by liberal manuring and thorough preparation. For general crop, sow outdoors as early in the spring as the ground can be worked, in drills eighteen inches apart and thin the young plants to four inches apart in the row. As the plants begin to crowd, thin them out and use as required. For the cabbage or heading varieties where large heads are desired, the plants should be thinned ten to twelve inches apart in the row.

Selected Big Boston

A Grand Large Head Lettuce for Early Summer or Fall use. Big Tender and Crisp. Creamy White Heads. The king of all large head lettuces. A most desirable variety, either for forcing in cold frames or open ground planting. The Big Boston is sure to be wanted by market gardeners and trucksters because it always produces large, solid salable heads, and will commend itself to amateurs because it heads up well at all seasons of the year, and is of crisp, tender quality. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

May King

This remarkable variety has proven itself capable of satisfying the most exacting requirements that could be made on an early outdoor lettuce. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads very early in the spring. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.



BIG BOSTON

Selected Grand Rapids

Especially adapted for greenhouse culture in winter; also a good Lettuce to sow outside early in the Spring for family use. Grand Rapids does not form a head, but makes large, compact bunches of light, attractively curled and fringed leaves. It grows very rapidly and keeps in good marketable condition for a long time after cutting. We take special pains to have our strain of Grand Rapids very true to type and are selling some of the largest greenhouse lettuce growers their supply annually. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

Black Seeded Simpson

One of the best for sowing outdoors where an exceedingly tender leaf is desired and for those markets which demand a very loose clustering sort. The color is an attractive light yellowish green. It is used also for growing under glass or in frames. The leaves are ruffled and blistered and even the large outer ones are very tender. This curly and thin-leaved, bunching variety is uniformly attractive and remains of excellent quality a very long time. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

Tuckers' Mammoth

This splendid mammoth heading and long-keeping variety has been grown to weigh 2 to 3 pounds to the head. Heart is solid, of light creamy color, very sweet, tender and crisp. Longstanding. Perfect heads may be cut from the same bed for many weeks. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

Prize Head

Mammoth heads; even the outer leaves are crisp and tender; light green, tinged with brownish red. Superb flavor; very hardy; very fine for home use. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

Improved Hanson

None more reliable for outdoor cultivation. Heads grow to a remarkable size, resembling that of a flat cabbage. Extremely slow to run to seed. Outer leaves are bright green, inner leaves white and deliciously sweet, tender and crisp. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

Early Curled Simpson

A leading early sort; does not head but forms a compact mass of curly leaves of yellowish green; generally grown in cold-frames and as an early crop. Very tender and most crisp. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

California Cream Butter

Stands the hot summer weather of the west and south better than most any other variety. Well formed large heads with rich, yellow leaves that are thick, tender and fine flavor. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

Celery Lettuce

Trianon Cos

This variety is the finest of the Cos or blanching sorts. The long, narrow leaves, which form solid heads, like Early Jersey Wakefield Cabbages blanch and become snowy white. The leaves when blanched, are stiff like celery, and can be eaten in the same manner. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.



TRIANON COS

A GOOD CROP IS DEPENDENT ON ITS SEED. PLANT TUCKERS' QUALITY BRAND TESTED SEED AND YOUR SUCCESS IS ASSURED.



Hanson



MUSTARD

The leaves are used as a salad or may be boiled like spinach. Sow seed in any good garden soil early in the spring, in rows $1\frac{1}{2}$ to 2 feet apart and when well up thin out the plants so as to stand 8 to 10 inches apart. By making several sowings a week or so apart, the fresh tender leaves may be had throughout the season.

Ostrich Plume

The leaves are finely cut and densely curled resembling wavy ostrich plumes. Of very thick growth and mild flavor. The finest mustard in existence. Postpaid, pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c.

Giant Southern Curled

This variety is a great favorite for garnishing. Grows about two feet in height with very dark green leaves, the edges of which are finally curled. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

White or Yellow London

The leaves are comparatively small and smooth, deeply cut or divided and of medium dark green color. The leaves when young are mild and tender. Seed light yellow and large. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c.

Chinese Giant

The leaves are twice the size of the ordinary White Mustard, while the flavor is sweet and pungent. This sort is preferred by many, as it is more easily prepared for the table than the rougher leaved variety. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

HERBS

Herbs delight in a rich, mellow soil. Sow in early Spring, in shallow drills, 1 foot apart; cover lightly with fine soil, and when up a few inches, thin out, or transplant into prepared beds.

Sage—Used for flavorings and dressings. Postpaid, pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Dill—This herb is used in large quantities in the making of Dill pickles; also for flavoring vinegar. Postpaid, pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

Rhubarb or Pie Plant

Will not stand extreme heat, so it should be grown in a moist or shaded situation. Sow in March or April, and when a few inches high, thin out to 12 inches apart, and in the fall, or following spring, transplant $2\frac{1}{2}$ to 3 feet apart in 6-foot rows.

Giant Victoria

Stalks sometimes weigh 1 pound each. Skin thick and red stained. Pulp quite acid, productive and profitable for market gardeners. Postpaid, pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; 1 lb. \$2.00.

Rhubarb Roots

We supply fine roots of the Giant Victoria, not seedlings. Mailing size. Postpaid, each, 10c; dozen \$1.00; 25 for \$1.75. Not Prepaid, 100 for \$3.50; 1000 for \$30.00.

Horse Radish

Roots ready for planting, postpaid, 6 for 25c; Dozen, 45c; 50 for \$1.75. Not Prepaid, 100 for \$2.50; 500 for \$10.00; 1,000 for \$17.50. Prices on larger lots on application.

QUALITY TOBACCO SEED

A very clean piece of land is best for the tobacco plant beds, hence it is customary to burn a piece of land or pile of brush in the woods for same. This destroys grass, weeds and insects, adds fertility through the action of the wood ashes, and leaves the ground in good order. The seeds are sown about February. When large enough and weather is settled (about June), set the plants out in highly manured or fertilized soil in $3\frac{1}{4}$ foot rows, 3 feet between the plants. Constant care must be given, cultivating, suckering, worming, etc.

Improved White Burley

Well known sort of great merit; leaf large; broad; cures a very desirable color. Postpaid, pkt. 10c; oz. 45c; $\frac{1}{4}$ lb. \$1.50; lb. \$5.50.

Havana

Used for cigar purposes, although sometimes used as manufacturing sort. Has a very large long, fine quality leaf. Postpaid, pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50.

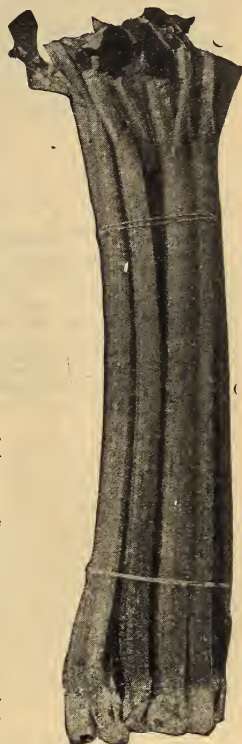
Broad Leaf

A well-known standard sort; very large yielder an ideal sort for home use. Postpaid, pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50.

Mammoth Russian Sunflower

Sunflower Seeds Are Egg Producers

Has very large single heads borne at the top of a single unbranched stalk usually, and with much more and larger seed than the common sorts. It is used extensively for feeding poultry and is an excellent egg producer. Also largely planted for hiding unsightly places. The plant often grows ten feet high. Sow seed as soon as ground is fit for planting corn, in rows, 3 to 4 ft. apart and about 1 foot apart in row. Cultivate the same as corn. This variety will yield 1,000 lbs. or more of seed per acre. They grow readily in almost any soil but do best on light, rich, limestone or alluvial land well supplied with moisture and not shaded by trees or buildings. Postpaid, pkt. 10c; lb. 20c; 3 lbs. 50c; 10 lbs. \$1.25. Not Prepaid, 50 lbs. \$5.00; 100 lbs. \$9.00.



MUSKMELONS

After danger of frost is past, the ground being warm and in good condition, plant in rich soil preferably sandy loam, in hills about four to six feet apart according to the vigor of the variety. Put ten or twelve seeds in a hill, covering with about an inch of fine soil firmly pressed down. When the plants begin to crowd and the striped beetles are pretty well gone, thin to four of the most vigorous plants in a hill. Give frequent but shallow cultivation.

Rust Resistant Rocky Ford

This is the highest development yet attained in the Rocky Ford Cantaloupe, both in netting and rust-resistant qualities. The melons appear as shown in cut, solid net, the heavy gray netting being closely laced and interlaced over the entire surface of the melon from the stem to the well-developed blossom button. The meat is light green and very deep; its flavor is not excelled by any of the green meat sorts. It is highly rust-resistant. It yields a heavy crop, continuing long in bearing, and cannot fail to please. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.10.

Honey Dew

A Delicious New Melon. Its name has been well chosen, as it is about as sweet as Honey. The average size is about 6 inches in diameter, and they weigh 5 to 6 pounds. The skin is smooth with little netting, and of creamy yellow when ripe. The flesh is a beautiful green next to the outside rind, shading to light green at the center. It is very thick, melting, fine grained and can be eaten almost to the rind, and the seed cavity is quite small. It is very prolific and will keep for several weeks. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

Tuckers' Champion Market

Champion Market is one of the sweetest and most luscious green-fleshed cantaloupes. Distinctly ribbed and thickly netted; color of skin grey-green. The flesh is an attractive green of exquisite texture, sugary, juicy, tender and entirely free from any stringiness. The vines are of luxuriant and vigorous growth, yielding bountifully. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.10.

Pollock 10-25 (Salmon Fleshed)

A pink-meated cantaloupe and by all odds the most successful of any introduction of the Rockyford types. The fruits are extremely uniform, heavily netted with no trace of ribs, and the vines are rust-resistant. It is fairly early and its long distance shipping qualities are surpassed by no other melon. The melon cuts with a golden center, generally shading out to emerald green near the rind. Pollock 10-25 suits the commercial grower, for it produces abundantly of even, well-sized netted melons which pack evenly and get on the market as early as other similar sorts. So uniform are they that if decently picked, there is scarcely a cull left as waste. It is unquestionably the finest Rockyford melon introduced in many years. The seed we offer you is saved from crown cut fruits only. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.35.

King of the Giants

This is the largest Cantaloupe known, the melons often attaining a weight of 25 pounds. The flesh is unusually thick, being an average of 2 inches, and the flavor is delicious and melting. The melons are slightly oblong and deeply ribbed and the color and flesh are green. The vine is prolific and the fruits mature in about 80 days. It is an extra fine market melon where large size is wanted. Try this new melon this year. You will not be disappointed. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50.

Osage or Millers Cream

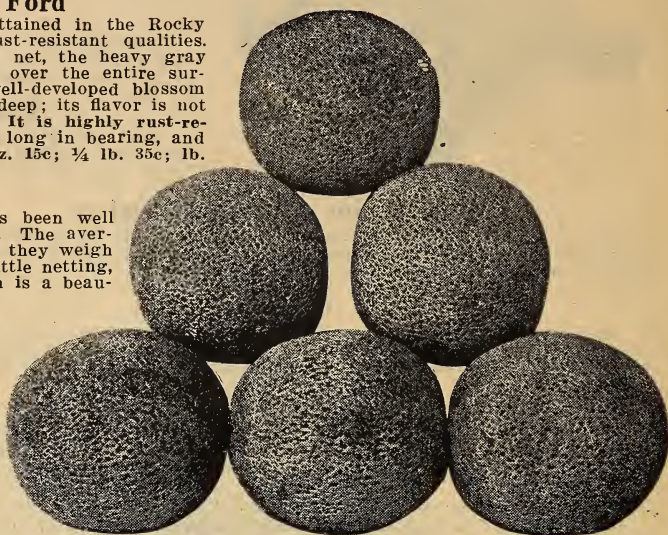
A favorite salmon-fleshed variety. Large, oval, slightly ribbed and netted; skin is very dark green. Flesh is very thick and sweet flavored, most delicious to the rind. The whole crop is very even and fruit extra heavy, owing to this thickness of the flesh. A great favorite for both market purposes and the home garden. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

Extra Early Hackensack

(Green flesh)—This is a variety possessing all of the good qualities of the large Hackensack, but will ripen about a week or 10 days earlier. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c.

Greeley Wonder

The melon is large size, round, but slightly flattened at the ends. The flesh is of light orange color, very thick and of the most delicious flavor. The melons will average ten to twelve pounds and are borne in goodly numbers. Try the Greeley Wonder this year. It's a good one. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.



Hearts of Gold

Banana

Very odd; 18 to 21 inches long. Yellow flesh, blending from bright green to rich salmon. Fragrant, and one of the most delicious of melons. Early. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.10.

Delicious Gold Lined

One of the Sweetest and most Delicious Melons. (Green flesh)—The melons are deeply netted, with a heavy grayish netting. Its shape is ideal, very slightly oval, no ribs and is heavily netted over the entire melon. A wonderful prolific yielder. The close and deep netting protects its keeping and shipping qualities. The seed cavity is very small, the attractive green flesh is thick and firm, and lined with a gold margin next to the seed, making it one of the best melons for market as well as the home garden. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

Hearts of Gold

This is an orange fleshed variety of medium size. The vines are vigorous, blight resisting and very productive. The fruits are nearly round. The netting is exceptionally fine and dense, extending over practically the entire surface. The rind is thin, yet very firm and the flesh is very thick, firm, highly colored, of fine texture and delicious flavor. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

Tip-Top

Tip-Top in Quality—Tip-Top in Appearance—Tip-Top in Productiveness. The testimony of all who have used Tip-Top is that every melon produced whether big or little, early or late, is a good one—sweet, juicy, finest flavor, firm fleshed, and edible to the outside coating. Fruit of large size, and flesh attractive bright salmon in color; nearly round, evenly ribbed, moderately netted, very productive. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

Long Yellow Cantaloupe

This is the old-fashioned long yellow melon that everybody likes. The flesh is solid and very fine flavored. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

Mixed Muskmelon Seed

In this mixture we have included seed from all of the varieties listed on this page. You will find it dandy for your home garden, as it will give you a greater variety to select from. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

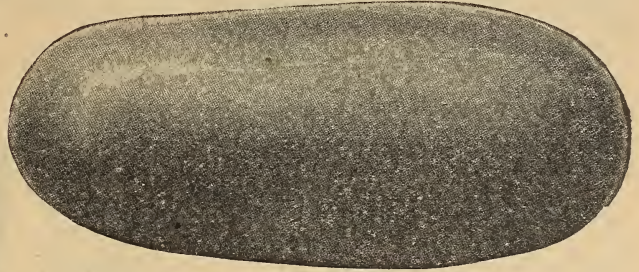
WATERMELONS

A light, sandy soil, with good exposure to the sun, is the best situation to plant Water Melons. The ground should be prepared deep, but the plants should receive shallow cultivation. Hoe often and very thoroughly. Plant in hills eight to ten feet apart each way, with a very generous shovelful of well-rotted manure mixed with the soil in each hill. One ounce of seed will plant 20 to 30 hills; three to four pounds will plant an acre.

Tuckers' Delicious

A Grand Watermelon. Delicious Melons are oblong in shape. Averaging eighteen to twenty inches in length, color light green, flesh of the deepest indescribable crimson, delightfully sweet and refreshing. The vines are robust and strong growing. They should be planted fully 12 feet apart each way, often setting fruit before runners are a yard long and so prolific that you can almost walk across the patch on the melons.

One distinct feature of this melon is that the flesh is a good deep red by the time the seeds are formed in it, often before the melon is really half grown. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.25; 2 lbs. \$2.25.



TUCKERS' DELICIOUS

Kleckley Sweets

Of superb, luscious flavor, very desirable to plant for home use or local markets. The melons are oblong in form, with dark green skin, with distinct netted lines of a darker shade. The thin rind is very brittle. Flesh bright scarlet with solid heart, deliciously crisp, sugary and splendid in every way. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 2 lbs. \$1.35.

Halbert Honey

The melons average 18 to 20 inches in length; 6 to 8 inches in diameter. Color of rind a clear, glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind, which, like the flesh, is so tender it will not stand shipping any distance unless carefully handled. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 2 lbs. \$1.35.

Georgia Rattlesnake, or Striped Gypsy

Very large, long, smooth and distinctly striped; flesh bright scarlet, very crisp and sweet. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c; 2 lbs. \$1.15.

Mixed Watermelon Seed

This mixture contains all of the varieties listed on this page, besides others which we did not have room to list. The seed is strictly first-class in every way. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c; 2 lbs. \$1.15.

Tom Watson

Is an extra long melon of attractive appearance, uniform in shape and quality. The luscious crimson flesh is "as sweet as honey" melting and of superb flavor. The average melon will weigh 35 to 40 lbs. and measures about 28 inches long and about 12 inches in diameter. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 2 lbs. \$1.35.

Golden Honey

A beautiful golden-flesh melon, one of the finest we have ever tasted. The flesh is a beautiful glistening amber shade of yellow. It is medium early, of uniform large size and oblong shape, and has a very handsome appearance. The color of the rind is light green, with mottled stripes. This melon has no hard core or stringy sections. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00; 2 lbs. \$1.75.

Sweet Heart

Large and heavy, oval shape, pale green color with distinct, netted lines of a darker shade. The solid flesh is deep rich red; crisp and luscious. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c; 2 lbs. \$1.20.

Preserving Citron

Red Seeded; most desirable for preserves; flesh solid and white. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 2 lbs. \$1.35.

Japanese Honey

This new melon, known as the King and Queen watermelon, is adapted to all sections of the country. It matures its melons late, usually in about 95 days. Producing melons very light in color with a suspicion of a stripe. Size 10 inches in diameter. Seed small shiny black. Flesh pink. Solid and stringless. The flavor is sweet, crisp and surprisingly delicious. This melon should not be eaten right off the vine, but be allowed to ripen slowly after being picked. They will keep until Christmas. Melons of this variety can be stored up to three months and remain in excellent condition. Postpaid pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. 90c.

Thurmond Gray

A distinct new variety. It is a good producer, stands wet weather well, and so far has not been subject to the diseases that have damaged other melons. Its quality and attractiveness have made it an excellent market melon, and high prices have been secured for the Thurmond Gray. The new melon is long and thick. The rind is of a rich greenish gray color, which makes it very hard to sunburn. It is wilt-resistant. It is very uniform in its growth, being the same size at each end and makes the most perfect car pack of any of the varieties. It will weigh from 25 to 75 pounds. It has every quality necessary for perfect shipping on long or short hauls which is a sure guarantee of a profitable price. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.65; 2 lbs. \$3.00.

Irish Gray

A Grand New Water Melon. Irish Gray is a distinct and very valuable new melon, wonderfully productive, will produce more good melons under the same conditions than any other variety; long, thick, uniform; color of rind, yellowish grey interwoven with threadlike veins, smooth marble-like surface, almost as hard as the Citron, flesh sparkling bright red, sweet and entirely free from hard centers or stringiness, yet the flesh is very firm and compact, will not break when sliced, one of the best shippers; average size 40 pounds; time for ripening 85 days. seeds white. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 2 lbs. \$1.35.

Carolina Bradford

The Bradford is one of the best melons for home use and nearby market, but we do not recommend it for shipping long distances. It is a favorite in sections where it has been grown. Makes a strong, healthy and very productive vine. The melons are large, elongated; rind dark green with darker stripe; flesh red, remarkably tender and sweet. An excellent melon for home use. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 2 lbs. \$1.35.

Pyrox kills melon bugs. See Page Sixty-one.

TUCKERS' QUALITY ONION SEED

Onion seed should be sown as soon as possible in the spring, even if the weather is cold, just so the soil works up well. This gives the onion a good start and ahead of weeds and before dry weather sets in. After thoroughly pulverizing the soil, sow 4 to 5 lbs. to the acre in drills one foot apart and about ¼ inch deep. When 4 inches high, thin out to stand 3 to 4 inches apart in the rows, keeping them well hoed and free from weeds.

Southport Red Globe

The handsomest of all red onions. The bulbs are remarkably uniform in shape, of a rich red color, ripens evenly and yields the largest percentage of marketable onions. They ripen down hard and solid, keep well, and their beautiful appearance insures a ready market. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 95c; 1 lb. \$3.75.

Large Red Wethersfield

For general purposes the country over, no red variety is more largely grown. One of the largest, most uniform and heaviest yielders. Large size; skin deep purplish red; form round, somewhat flattened; flesh purplish-white. Yields enormous crops. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 95c; 1 lb. \$3.75.

Mammoth Yellow Prize-Taker

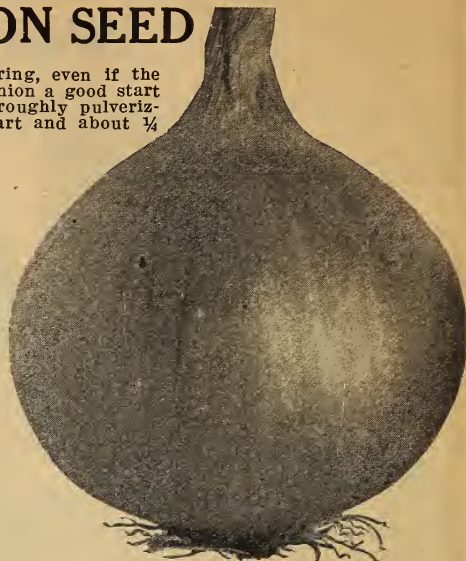
Enormous size, 12 to 14 inches in circumference. Although of such great size, it is very hardy and a good winter keeper, as it ripens up hard and firm; very fine grained and a mild delicate flavor. The outside skin is a rich yellow, while the flesh is white. They bottom well, are free from stiff necks and have produced more bushels of marketable onions to the acre than any other variety. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 95c; 1 lb. \$3.75.

Southport Yellow Globe

A Popular Yellow Globe Onion for Home or Market. One of the most popular of the Yellow Globe onions, Perfectly globe shaped with rather full shoulder, rich yellow skin, fine grained, mild, creamy white flesh. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 90c; 1 lb. \$3.50.

Southport White Globe

Yields abundantly, producing medium to large, handsome and finely shaped, clear white bulbs. The flesh is firm, fine grained, quite mild in flavor and is more attractive than the colored sorts when cooked. Bulbs globe-shaped, full at the shoulder, rounded at the base and keep well. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 95c; 1 lb. \$3.75.



SOUTHPORT RED GLOBE

Mammoth Silver King

One of the largest onions in cultivation. Very large, early, flat, but thick through. Tender and of very mild, sweet flavor; uniform in size and shape. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 95c; 1 lb. \$3.75.

White Portugal, or Silver Skin

An early white flat onion. Fine for using as green onions or as a winter variety. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 95c; 1 lb. \$3.75.

Extra-Early White Barletta

The very earliest Onion in cultivation. One of the best for pickling, being naturally quite small. Pure white, mild delicate; adapted for table use; makes an extremely pretty bunch onion. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 95c; 1 lb. \$3.75.

Bermuda Onion Seed and Plants

The large, sweet Bermuda Onions that are grown in Texas and sold all over the United States are considered the sweetest and best flavored of all the onion family.

White or Yellow Bermuda

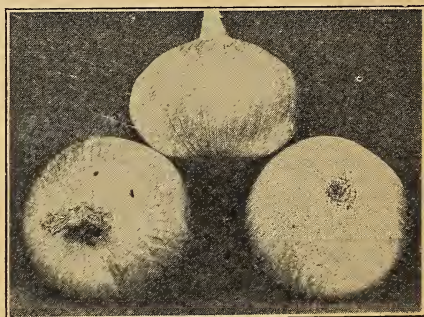
The most popular of the Bermuda varieties. It is the standard variety with the large commercial Bermuda onion growers in Southwest Texas and elsewhere. It is a light straw-colored onion. Our special stock ripens early, is of the best color and the heaviest yielder. No onion compares with the Bermuda in mildness of flavor, and for this reason it is extensively planted, especially in the South, where it reaches perfection. You will make no mistake in planting the Bermuda onion this spring. We recommend this variety unreservedly for earliness, good yields and mildness of flavor, either young for pulling green or fully matured. Postpaid, pkt. 15c; oz. 50c; ¼ lb. \$1.50; 1 lb. \$5.50.

Crystal White Wax

Unquestionably the most attractive onion in the world. It is an absolutely pure white Bermuda Onion with a most beautiful waxy appearance that makes it sell on sight in all markets. This is the onion retailers so generally offer for sale as it really sells itself. No other onion has such clear white skin, such mildness of flavor. It is deliciously tender and can be eaten raw like an apple. A large yielder, consequently a highly profitable type to grow. Except in color, it is identical with the White or Yellow Bermuda; has all of the desirable qualities, with which is combined a much more handsome appearance. Postpaid, pkt. 15c; oz. 60c; ¼ lb. \$2.25; 1 lb. \$3.50.

BERMUDA ONION PLANTS

Onion plants are becoming more popular than onion sets. The sets has to be absorbed by the new growth before it begins to form the new onion, whereas the plant begins to grow as soon as it is planted and



makes more headway than the set, producing delicious young onions for table use during the late spring and early summer. Onions grown from plants are larger and do not run to seed in the spring like sets. They can be set out at the same time you would plant onion sets or cabbage plants with every assurance of producing a good crop of onions. Onion plants will usually produce onions two to five times larger than those grown from the dry sets. Plant in rows about 15 inches apart, and 3 to 4 inches apart in the rows. The plants will average about 4 to 5 inches tall and are certain to grow and produce fine, sweet onions. Packed 100 plants to the bunch. Varieties: Crystal White Wax, and White or Yellow Bermuda. Please specify which variety is wanted. Postpaid, 100 for 25c; 500 for \$1.00; 1000 for \$1.50; 6000 for \$7.50. Larger quantities at \$1.10 per thousand.

ONION SETS

Choice Sound Sets free from sprouts. Prices subject to Market Changes. Write for firm price on any quantity you may want. We are large handlers and will name you attractive prices in large quantities. A quart of onion sets weighs about 1 lb. A bushel is 32 pounds.

Red Bottom Sets

Sound, bright stock. Postpaid, quart 20c; gallon 65c; peck \$1.10. Not prepaid, peck 90c; bushel \$3.50.

Yellow Bottom Sets

Small, even size, sound stock. Postpaid quart, 20c; gallon 65c; peck \$1.10. Not prepaid peck 90c; bushel \$3.50.

White Bottom Sets

Extra nice quality. Postpaid, quart 20c; gallon 70c; peck \$1.25. Not prepaid, peck \$1.00; bushel \$3.75.

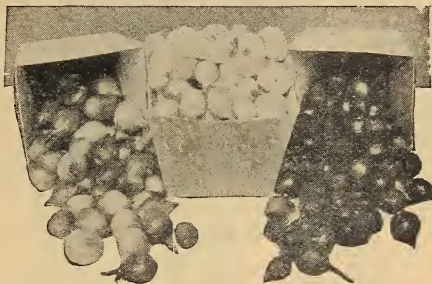
White Multipliers

Pure, silvery white, enormously productive, frequently 20 bulbs in a cluster from a single bulb. Of excellent quality and size for bunching green, or can be ripened for pickling Onions. Remarkably good keeper; very early. Postpaid, lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10.

Winter Onion Sets

Egyptian Tree

This is the Genuine Winter Onion. The sets are produced in bunches on the tops of the stalks. In planting, the bunches are pulled apart and each set planted singly. The Winter Onion produces the first green onions in the spring. They can be planted either in the fall or spring. Postpaid, lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not prepaid, peck 75c; bushel \$2.50.



Yellow Potato Multiplier

Make large reddish-brown onions of mild flavor and excellent cooking qualities. Never makes seed, but divides from the root; the smallest sets produce one to two large onions; medium-sized sets produce as many as twelve medium to small sets, the larger sets make as many as twenty sets in a hill. This is a very popular onion in some sections. The sets are very scarce this season. Postpaid, lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

Garlic

Extra nice stock for planting. Postpaid lb. 35c; 3 lbs. \$1.00.

FINE PEPPERS

Pepper Seed germinates very slowly. The soil should be kept very warm for best results. They should be started in a hotbed or cold frame and transplanted about the end of May, in rows about 2 feet apart, with the plants about the same distance between them in the rows. They can also be sown in open ground in a prepared seed bed when all danger from frost has passed and the weather has become settled and the soil warm. The peppers intended for mangoes should not be grown near the hot varieties, as if so, they will partake of their fiery nature. One ounce of seed will make about 1200 plants.

Ruby Giant

Ruby Giant Pepper is one of the largest and finest mild Red Peppers in cultivation. The plants are vigorous, not over 2 feet in height. They are well branched; thickly set with enormous fruits, some 4 to 6 inches long by 3 to 4 inches thick. When ripe, they are a beautiful bright, glossy ruby red color, and are always remarkably mild and very pleasant to the taste, if not grown too close to the hot varieties. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.15; 1 lb. \$4.00.

Chinese Giant

Without doubt one of the very best and largest Mango Peppers that was ever produced. Its mammoth size, splendid shape, beautiful rich, glossy flesh and mild flavor all lead us to speak of it in words of commendation. Very popular with all. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; 1 lb. \$4.00.

Ruby King

A variety, very large and attractive. The plants are about two and one-half feet high, vigorous, compact and productive. The fruits are often four to four and one-half inches long and of deep green color when young, bright red when ripe. The flesh is thick and mild flavored. One of the best varieties for mangoes or stuffed peppers. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

Large Bell, or Bull Nose

An early variety and of mild flavor; the skin is quite thick and fleshy; of medium size; is very popular. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

Long Red Cayenne

A strong hot pepper, having long, slender bright red pods about 4 inches long. Both the green and ripe peppers are used for pickling. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.10; 1 lb. \$3.50.

Anaheim Chili

A variety introduced in California and is largely used both dried and for canning. It is about 7 inches long and has very thick flesh. While this variety belongs to the Chili class, it is not as pungent as some of the smaller sorts. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50.

Perfection Pimento

This pepper is especially desirable for home and market garden purposes; both as a green or ripe fruit. It is so smooth and uniform in shape that the skins can be easily slipped off after burning over a hot fire a few seconds or by boiling a few minutes in hot water. The hull or meat is from two to three times as thick as that of the Bell types, hence yields about twice as much. The quality is very sweet and delicious and entirely free from pungency, yields very heavily up to time to frost. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.25.



RUBY GIANT



MOSS CURLED

PARSLEY

Parsley is used for seasoning soups and stews, for salads, and is also very universally used for garnishing, also for ornamental borders in the flower garden; succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks sometimes elapse before it makes its appearance. It should be sown early in the Spring. One ounce of seed will sow about 150 feet of drill.

Champion Moss Curled

A handsome variety of quick, robust growth, forming compact, ornamental plants densely furnished with strong stemmed, graceful leaves finely cut, most beautifully curled and of that brilliant emerald green color so highly attractive when used for garnishing. The flavor of the leaves is unusually rich and aromatic. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.00.

Double Curled

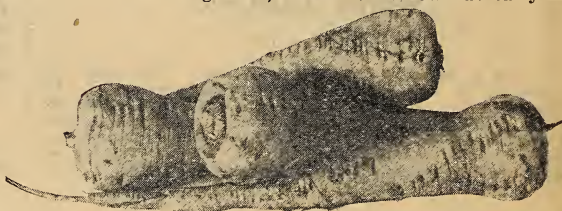
An exceedingly fine variety that is well known. Dwarf habit, with beautifully curled fine leaves. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

PARSNIPS

Parsnips are usually grown on deep, rich, sandy soil, but will make good roots on any soil which is deep, mellow and moderately rich. As the seed is sometimes slow and uneven in growth, it should be sown as early as possible in drills 2½ feet apart; cover half inch deep and press the soil firmly over the seed. Give frequent cultivation and thin the plants to 6 inches apart in the row.

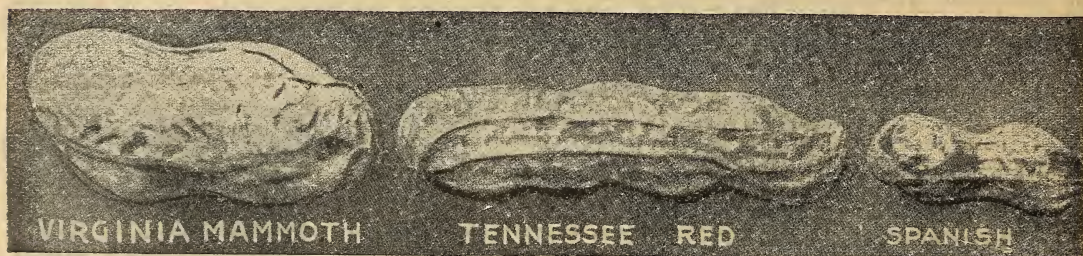
Large Sugar, or Hollow Crown

(Improved Guernsey)—An excellent variety for the table. Roots long, with smooth white skin, uniform in shape, tender and of the best quality. The variety is easily distinguished by the leaves growing from the depression on top or crown of the roots. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.



HOLLOW CROWN

SEED PEANUTS



Any soil that will grow corn or cotton will grow peanuts; on light sandy or loamy soils there are few crops more profitable. In addition to the yield of nuts, the hay is superior to alfalfa in fat and almost equal in protein. After the oil is extracted the meal ranks with cottonseed meal and linseed meal in feeding value. Compared with corn, an acre of peanuts will make nearly three times as much meat.

CULTURE. Plant the shelled nut in May or early in June, dropping the nuts 8 to 10 inches apart in 2½ to 3 foot rows and cover 1 to 2 inches deep. Cultivate thoroughly until the nuts begin to form. When harvesting loosen the roots with a plow, pull the vines with the nuts attached, allow them to dry, and stack around a stake, turning the nuts inward. Cross stakes or brush should be set at the foot of the stake to hold the vines off the ground.

Tennessee Red

The finest variety grown especially adapted to black, waxy land as well as sandy soil. The nuts contain from 2 to 4 large kernels each and are enormously productive. Vines grow upright in bush form and are very desirable for hay. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25. Not prepaid, 10 lbs. \$2.00; 25 lbs. \$4.50; 50 lbs. \$8.50; 100 lbs. \$16.00.

Jumbo or Virginia Mammoth

This variety grows to an astonishing size and does extremely well in our state. The plants make compact bushes about 18 inches high, with heavy erect stalks and large leaves. The giant nuts have thick, heavily ribbed shells. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25. Not Prepaid, 10 lbs. \$2.00; 25 lbs. \$4.75; 50 lbs. \$9.00; 100 lbs. \$17.00.

Spanish

The Spanish Peanuts are early to mature and very productive. In harvesting the nuts hang to the vine and tops and nuts are fed together to hogs, cows and horses as a whole grain ration. While the nuts are smaller they are very much sweeter than the larger sorts. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid, 10 lbs. \$1.75; 25 lbs. \$3.85; 50 lbs. \$7.25; 100 lbs. \$13.50.

INOCULATE SEED PEANUTS WITH NITRAGIN. THIS WILL INSURE YOUR SUCCESS.

GARDEN PEAS

Peas thrive best in a light, rich, loamy soil that has been liberally manured the previous season. Plant the smooth varieties as early as the ground can be worked. The wrinkled peas are not as hardy as the smooth kinds, and should be planted later; they are, however, sweeter and better flavored. For a succession, plant every two weeks. When grown for market, peas are rarely staked; in small gardens grow in double rows, 6 to 8 inches apart, and stake with brush. They should be kept clean and the earth worked toward them two or three times during growth. One quart will plant 100 feet of drill; $1\frac{1}{2}$ bushels for an acre. All peas marked (*) are wrinkled.

Tuckers' Wonderful

Largest Podded of the Extra Earlies.—In this new variety of Extra Early Peas, we have the largest podded and greatest yielder of any variety known. The vines grow about two feet high and produce an abundance of large pods which are filled with the finest peas imaginable. The pods contain eight to ten large peas, which are of delicious flavor. Tuckers' Wonderful is a sure cropper. Can be planted early and is the best variety of Extra Early Peas, for the home garden and market. Be sure to include this variety with your order. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50. Not prepaid, 15 lbs. \$4.50; 50 lbs. \$12.50.

Extra Early Alaska

Extra Early, and a great favorite with market gardeners. The vines are of strong vigorous habit and bear from four to seven long pods that are always filled with medium size peas of the most delicious flavor. Height 2 to $2\frac{1}{2}$ feet. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.25. Not prepaid, 15 lbs. \$3.00; 50 lbs. \$8.50.

First and Best

Matures in from forty to forty-five days after germination. The peas are of medium size, round, smooth, and of splendid flavor. The vines are very hardy and seed may be sown as soon as the soil becomes mellow. Height 2 feet. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.25. Not prepaid, 15 lbs. \$3.00; 50 lbs. \$8.50.

Everbearing

*Matures second early and continues a long time in bearing. As the pods are gathered, others mature in succession. The peas are of good size, tender and of fine flavor. Pods 3 inches long, broad, of good size and well filled. Height 2 feet. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$10.00.

American Wonder

*The earliest of the dwarf, wrinkled varieties. The vines are about nine to twelve inches high and produce a good crop of well filled pods of medium size, containing 5 to 8 large peas which are exceedingly sweet, tender and well flavored. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35. Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$9.50.

Premium Gem

*A deservedly popular dwarf growing sort, growing about fourteen inches high. It is hardier and can be planted earlier than most wrinkled peas; very prolific. The pods are large and contain 6 to 8 peas each. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35. Not prepaid, 15 lbs. \$3.25; 50 lbs. \$9.50.

Dwarf Gray Sugar

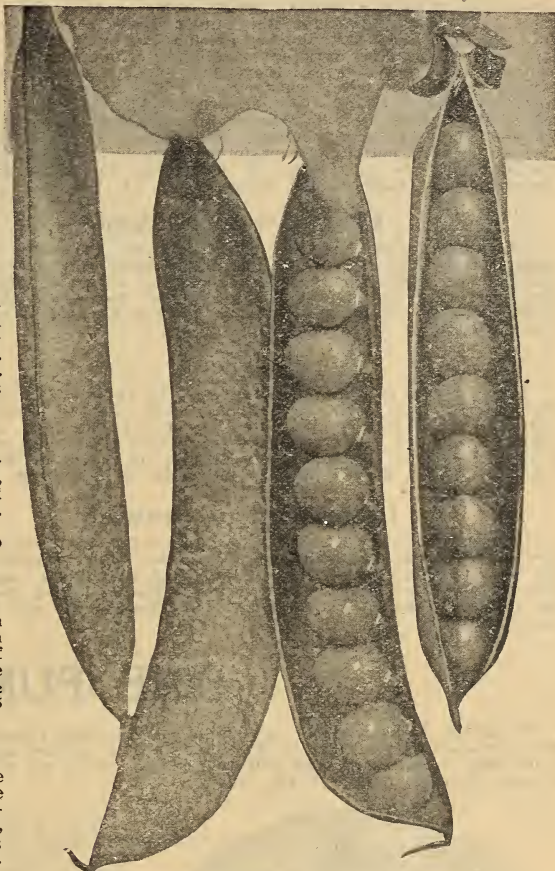
The old standard variety of the edible-podded sort, and is used in no other way. Grows about 2 feet high and is remarkable for its earliness. Pods are broad, flat and crooked and contain 5 to 6 peas. Seed is brown and smooth. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$4.00; 50 lbs. \$12.50.

Nott's Excelsior

*Very early dwarf pea. The vines average about 12 inches high. The pods are medium sized. The peas, in sweetness and quality, are unsurpassed. Seed medium sized, wrinkled, green and somewhat flattened. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$10.00.

Melting Sugar

(Edible pods). The pods of Melting Sugar are very large, 4 to $4\frac{1}{2}$ inches long; broad, often curved or twisted, and when young, stringless, very tender and finely flavored. Melting Sugar is very prolific, strong growing about 4 to 5 feet high, with large light colored foliage. Seed medium to large, smooth, round, light yellowish white in color. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50. Not prepaid, 15 lbs. \$4.00; 50 lbs. \$11.00.



TUCKERS' WONDERFUL

McLeans Advancer

*The Leading Pea for second-early. Excellent flavor, very productive. This Pea is used very extensively by market gardeners and canners on account of its great productiveness and its exceedingly fine flavor. It is a wrinkled variety, grows about two feet in height. Has long pods, and well filled to the end. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$10.00.

Thomas Laxton

*This is a very early wrinkled variety of great merit. The vines are vigorous, of medium height, about three feet, hardy and very productive. The pods are large, often 4 inches long, with square ends. The green peas are very large, of fine, deep color and unsurpassed in quality. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$10.00.

Laxtonion

*This is one of the largest podded of the early dwarf varieties. The vines are vigorous, growing about 16 inches high and produce a large crop of good sized pods, averaging from 9 to 10 peas to the pod. The peas are of exquisite flavor and mature early. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$10.00.

Gradus, or Prosperity

Remarkable for its size and full pods, 3 feet high and produces uniformly large pods 4 inches or more in length. Remains tender and sweet for a long time. Recommended for earliness, size and quality. Postpaid, pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$10.00.

PEAS—(Continued)

Tuckers' Potlatch

Early and Productive, Finest Quality. (See illustration.) Potlatch has become one of our most popular sorts, the demand for this excellent variety being enormous; it is not only a favorite sort with our market gardener friends but is equally popular for the home garden. Potlatch is Chenook Indian for Big Dinner, hence the name Potlatch. The vines are vigorous growing 20 to 24 inches high, with unusually dark green foliage, which can be distinguished from that of other peas. The long pods are a rich dark green in color, often measuring 6 inches or more, with 9 to 11 enormous peas in a pod. The growth of vines is sturdy and pods are borne in pairs; it is a wonder in productiveness, and the way the peas shell out is astonishing. No variety known will produce more pods, shell better, or contain more tender and delicious peas. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$4.00; 50 lbs. \$12.00.

Champion of England

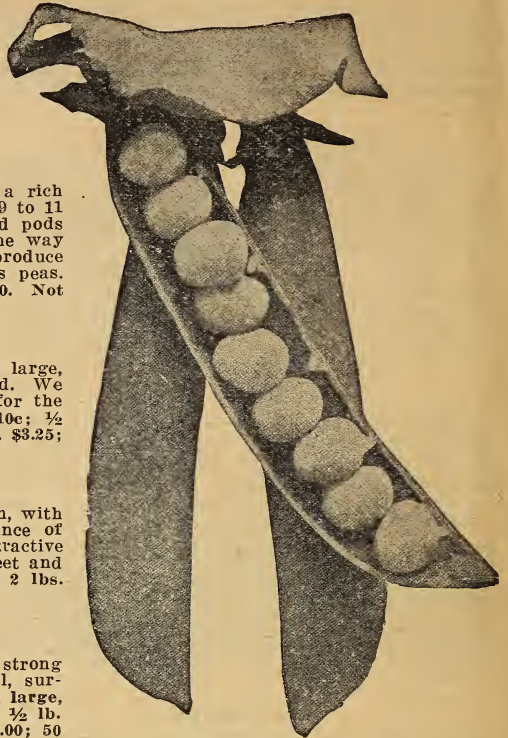
The vines are tall, about 4 or 5 feet high. The pods are large, about 3 inches long. The seed is light green and wrinkled. We consider this variety one of the best of its season, either for the home garden or for market gardening use. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$10.00.

Telephone

The vines are tall and vigorous, growing about 4 feet high, with large, coarse, light colored leaves and producing an abundance of pointed pods of largest size, often 4½ to 5 inches long, attractive bright green, filled with very large peas which are tender, sweet and of excellent flavor. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$10.50.

Large White Marrowfat

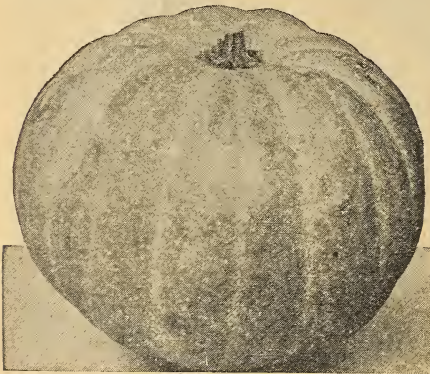
The vines of this tall variety are about 5 feet high and of strong growth. The pods are large, about 3 inches long, cylindrical, surface somewhat roughened, light colored and well filled. Seed large, smooth, round and light creamy yellow. Postpaid, pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25. Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.50.



TUCKERS' POTLATCH PEAS

FINE PUMPKINS

Pumpkins do not require as rich soil as squashes, cucumbers and melons, but on good land the pumpkins will be much larger. Plant in May in hills 8 to 10 feet apart, mixing well-rotted manure in each hill. Put 8 to 10 seeds in each hill, and cultivate till the vines get strong, when they should be thinned out, leaving two or three of the strongest in the hill.



SWEET CHEESE

Small Sweet or Sugar

This is the small, sweet Pumpkin that has made the New England States famous for their pumpkin pies. It is very fine grained, most delicious sweet-flavored sort, splendid keeper. They average about 10 inches in diameter. Deep orange-yellow color. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 85c.

Striped Cushaw

A great favorite. Beautiful in appearance; a distinct mottled green white striped. Fruit solid, average 15 to 25 pounds. Flesh yellow, fine grained, sweet and excellent for pies. Sells well on the market. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

Connecticut Field

Also known as Big Tom. A large, round or slightly oval shape pumpkin. Skin reddish orange color, with rich orange yellow flesh. Extensively grown for stock feeding and generally planted with corn, producing enormous crops. Hardest of all and one of the best grown for pies. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 85c.

Large Sweet Cheese

Superior to the field varieties, as it is excellent for table use as well as for stock feeding. Is fine for pies. Shape flat, skin mottled light green and yellow. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 85c.

Kentucky Field

Large, round, flattened hardy and productive. One to 2 feet in diameter. It has thick flesh of extra fine quality and is a splendid sort for family and market use, also grown largely for stock feeding. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c.

Tennessee Sweet Potato

For making pumpkin pies we can recommend the Tennessee Sweet Potato as highly as any pumpkin grown. The flesh is thick, fine grained, sweet and delicious. A big yielder, and the pumpkins are of good size. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Genuine Mammoth or True Potiron

(King of the Mammoths, Jumbo Pumpkin). Of true Mammoth size, specimens weighing sometimes from 100 to 125 pounds. The skin of salmon-orange color, the flesh thick, bright yellow, fine grained and of good quality. Give plenty of space. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Mixed Pumpkins

All Shapes, Colors and Sizes. This mixture is especially offered to those who wish to grow a collection of the different kinds of pumpkins here listed for exhibition at County Fairs, or for home use. All are good keepers. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 75c; 2 lbs. \$1.35.

TUCKERS' QUALITY RADISH SEED

To be tender and crisp, radishes must be grown quickly, and this requires rich soil and plenty of moisture. Commencing with the first mild spell in the spring, sow at intervals of ten days, in a light, rich, deeply-worked soil. May also be sown as a catch-crop between rows of beets, lettuce, onions, etc. One ounce of seed will plant 100 feet of row. Eight to ten pounds are required for one acre.

Saxa

Bright Scarlet, Small Top and Root. This variety is of a beautiful scarlet color, round as a marble and having a very small top and tap root. It comes so quick that it has been placed on the dining table in three weeks from the time of sowing seed. The flesh of the Saxa is very crisp, brittle and juicy, and remains in fit condition for the table for a long time. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.

Grimson Giant

A variety extraordinary in that, while growing to an unusually large size, it is also tender, crisp and of mild flavor. It remains in perfect condition a remarkably long time. Root, turnip-shaped, color, a beautiful crimson-carmine, flesh firm, crisp and tender. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Early Scarlet Turnip

Of very quick growth. The skin is a rich scarlet color; the flesh snowy white and always mild, crisp and sweet. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.



TUCKERS' WHITE ICICLE



WHITE TIPPED SCARLET RADISH

Scarlet Turnip White Tip

Of fine round shape; flesh pure white, and as a result of its quick growth, very crisp, mild and tender. A splendid variety of the Scarlet Turnip White Tipped type. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

French Breakfast

This pretty Radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. A quick grower, and an exceedingly popular variety. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

Tucker's White Icicle

The finest of the Early Long, White Radishes. Our selected strain of this popular white Radish will insure you the finest flavored radish you have ever eaten. Excellent and profitable. Has few leaves. The Icicle radish is perfectly white in color, and long, slender and tapering in shape. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. Ready for use in about 20 to 25 days. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

Lady Finger

An early maturing and attractive, long, white summer radish of most excellent quality. The roots are clear white, slender, smooth and average when mature, 6 to 7 inches long. The flesh is very crisp and tender. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

White Strasburg

Even when comparatively small this variety is in good condition for use and continues crisp until matured when the roots are 4 to 6 inches long. The roots are rather thick at the shoulder and are usually somewhat tapering. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

Long Brightest Scarlet, White Tipped

Bright Red, Crisp and Tender. One of the brightest and handsomest scarlet radishes. The roots are fit for use in about 25 days. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

Mixed Radishes

All kinds, colors and shapes. Just what is wanted for the home garden where the space is limited. One sowing is all that is required for a continuous supply, as they become ready for table use early, medium and late. An excellent and desirable mixture. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c.

Winter Varieties

Seed for winter radishes should be sown about the first of August, in rich, warm, sandy loam, in rows about 20 inches apart covering half inch deep. When well up thin to 3 inches apart in the row and give frequent cultivation. For winter use, the roots should be pulled and packed in damp sand and stored in a cool cellar.

California Mammoth

The roots of this very large white winter sort grow 9 to 12 inches long, by 3 to 4 inches or more in diameter just below the shoulder tapering regularly to the tip. The flesh is very crisp and solid. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Long Black Spanish

Grows 5 to 8 inches long, 1 to 1½ inches through at top; skin black, flesh white and firm. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

China Rose

A very handsome variety; color bright rose; crisp and tender; very smooth; very desirable sort; keeps splendidly. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 30c; 1 lb. 90c.



SQUASH

After danger of frost is past, plant in a warm, well pulverized, rich soil, mixing well-rotted manure in each hill. Plant 8 or 10 seeds to the hill. When well grown, thin out, leaving three of the strongest plants in each hill. Do not bruise or break the stems of the winter squashes when gathering. Plant summer sorts, one ounce to 25 hills; 3 to 4 pounds to an acre; winter sorts, 1 ounce to 10 hills; 3 to 4 pounds to an acre.

Early White Bush Scallop

The White "Pattypan" or "Cymbling," as it is called in the South. A very early and continuous bearer. Ships well. Color light cream. A first class variety for home and market growers. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.00.

Early Summer Crookneck

Of a dwarf, bushy habit and very productive; bears early and all Summer; true Crookneck type; rich golden yellow color; thickly warted. Its cooking qualities are unexcelled. One of the best varieties for the market or table use. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.00.

Warted Hubbard

One of the best of the winter squashes. Vines vigorous and very productive. Fruit large, heavy, moderately warted, with very hard shell, skin uniformly dark, bronze green. Flesh bright orange yellow, fine grained, thick, dry and richly flavored. Can be kept in good condition until spring. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

Banana

The squash grows from 1 to 2 feet in length. The skin varies from a bright yellow to a dark olive green. Flesh firm and solid of beautiful orange yellow and excellent quality. It is the sweetest of all the squashes. It keeps from one season until another. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; 1 lb. \$1.75.

Delicious

This squash is particularly excellent in quality. Delicious, is a fall and winter variety of medium size. The fruits are moderately hard, usually dark green, but sometimes lighter in color and mottled, and are without any hard shell. The flesh is thick, very fine grained and bright yellow in color. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

Mammoth Whale

This is the "Jumbo" of the Squash family and creates great attention wherever grown or placed on exhibition. The squashes grow from 2½ to 3 feet in length, with a slight neck at the stem end. The large seed end is swelled to a width of 12 to 18 inches and slightly flattened. Flesh firm and solid, of beautiful orange-yellow and excellent quality. Fine for winter use. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50.

Golden Hubbard

Flesh deep golden yellow; fine grained, cooks very dry and is of excellent flavor. Its keeping qualities are fine. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50.

Squash Mixture

One sowing will produce squashes for the season. This mixture contains a great variety of Summer and Winter sorts just suited for growing for exhibition or table use. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.



SPINACH

For summer use, sow early in spring. Thin to 3 or 4 inches. One ounce of seed for 100 feet of drill; 10 to 12 lbs. for an acre.

Bloomsdale

Highly popular with market gardeners. A crop of this variety weighs much heavier than any other variety. It grows very quickly. Fine for fall sowing. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c; 5 lbs. \$2.25.

Long Standing

Of flat spreading, but compact growth, this sort is especially noticeable for its short stemmed, dark green leaves which are heavily crumpled and savored. For marketing during the warm summer months, it is unsurpassed. Stands longer before going to seed than any other sorts of our list. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 60c; 5 lbs. \$2.25.

Victoria

An excellent variety, forming very large, exceedingly thick, very dark green leaves, slightly crumpled in the center. The plant is large, compact and procumbent. The season is intermediate. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 60c; 5 lbs. \$2.25.



BLOOMSDALE SPINACH

SALSIFY OR OYSTER PLANT

When properly cooked Salsify is a good substitute for oysters in taste and flavor, and is very nutritious. Salsify will keep finely through the winter in the ground, where sown, in exactly the same manner as Parsnips. The roots are perfectly hardy; in fact they are best after the frost has touched them. Sow early in drills 18 inches apart and cover firmly one inch deep; thin to three inches apart in the drills. Two ounces of seed will sow 100 feet of drill; eight pounds is sufficient to plant an acre.

Mammoth Sandwich Island

The most popular Salsify in cultivation. A strong grower, large, long, white tapering roots, without tendency to branch. We have taken great care in the selection of our seed stock so as to produce not only good size, but the smoothest roots possible, qualities that will be appreciated both by market and private growers. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; 1 lb. \$1.75.

QUALITY TOMATOES

Sow the seed in February or March in a hotbed, greenhouse or in shallow boxes in the house in rows 4 to 6 inches apart and half an inch deep. When the plants are about 2 inches high transplant to 3-inch pots or into shallow boxes 4 inches apart each way. Transplant in the open ground after all danger of frost is past, 3 or 4 feet apart each way. Cultivate frequently. One ounce of seed will produce about 2,000 plants. Four ounces is enough for one acre.

June Pink

(Bright pink). Ripens early. Is an enormous bearer, clusters of 6 to 10 fruits, being borne frequently. The fruit is medium size, uniform, smooth and attractively shaped. In color it is a bright pleasing pink. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 85c; 1 lb. \$2.75.

Globe

(Purplish Pink). The finest Early Purple Tomato. The Globe Tomato is an extra good all-round sort of a distinct globe shape. Fruit is produced in clusters of 3 to 5. The plants are close jointed, each bearing a large number of fruits of a beautiful glossy purple, invariably "as smooth as an apple," firm, solid, thick flesh with large meaty center. Quality is the best. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

Spark's Earliana

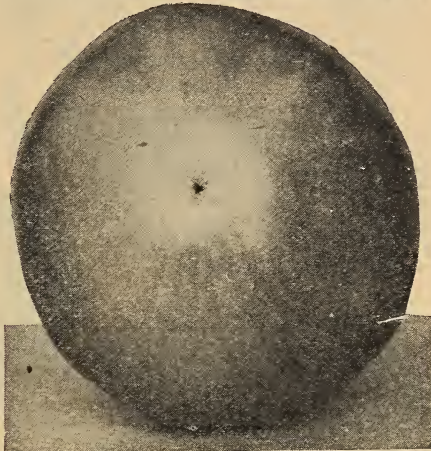
(Scarlet Red). Coming into the market early it commands top prices. It produces an abundance of remarkably solid fruit of uniform shape and rich, bright red color. The Tomatoes are borne in clusters and can generally all be gathered in about 3 weeks from the time the first fruit ripens. They are of good flavor and contain few seeds. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.25.

Dwarf Ponderosa

Purplish Pink. A new dwarf sort of good size and various other unique characteristics. It is very prolific, producing fruits in clusters around the base of the plant. The fruits of Dwarf Ponderosa, like one of its parents, are rather rough and irregular, but are solid, meaty, and good quality. Of the same color as Ponderosa. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.35; 1 lb. \$4.50.

John Baer

(Bright Red). Large, Round, Smooth, Magnificent, Red Fruit. An early variety producing beautiful, large, bright red, solid tomatoes early in the season. John Baer produces beautiful, solid shipping tomatoes which ripen early, right up to the stem and is an enormous cropper, and when dead ripe, will not burst. The color is a glistening bright red, and it has a mild, deliciously sweet flavor. It is solid and meaty and has just enough foliage. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.75.



Earliana

Greater Baltimore

A midseason red variety, very heavy, due to its extreme firmness and very thick meat. Fruit ripens evenly; free from ridges and cracks. A good canning sort. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.50.

Early Detroit

(Purplish Pink). A splendid variety and one of the largest and best of the purplish pink sorts. The vine is vigorous and very productive. The handsome fruit is smooth, uniform in size, nearly globe shape, firm and of excellent quality. It is free from cracking and tendency to blight. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.75.

Livingston's Beauty

(Bright Scarlet). Special Extra High - Grade Quality Seed. Of a very glowing crimson in color with a tinge of purple. In shape it is perfectly spherical. It has thick skin and hence is not as liable as some other varieties to crack just after a rain. It has more solid flesh and fewer seeds than the average kinds and is less inclined to rot. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.50.

Beef Steak

(Bright Red). A variety of very decided merit, producing beautiful fruits of the finest quality, handsome appearance and large size. Vines are strong and vigorous, with abundant foliage; fruits smooth, unusually meaty and ripens evenly throughout. Makes uniformly large-size tomatoes of handsome color and great solidity. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.40; 1 lb. \$5.00.

Genuine Stone

(Bright Scarlet). The Greatest Canning Tomato in the World. The largest bright red perfectly smooth, highest yielding, best keeping, finest flavored main crop variety in existence. More Stone Tomatoes are grown every year than any other half dozen varieties taken together. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00.

Golden Queen

"Queen of all the Yellows." Of superior flavor it is solid, always smooth, entirely free from ridges, large in size, ripens early. Fine for slicing. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1; 1 lb. \$3.75.

Small Fruited Tomatoes

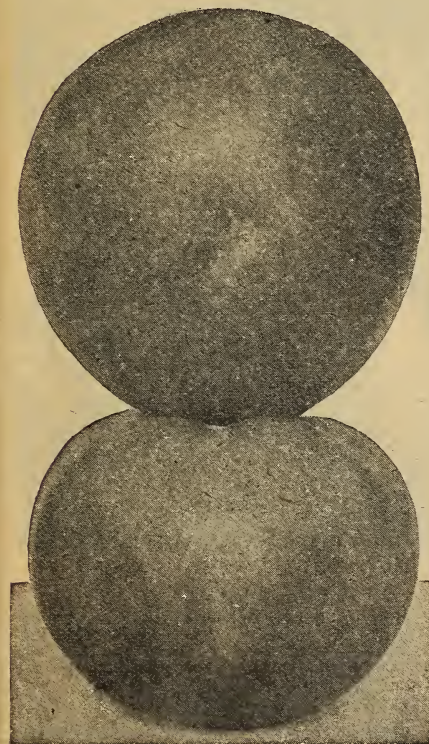
Pear-Shaped Red. Used for preserves and to make "Tomato-figs." Fruit bright red, distinctly pear-shaped, and with a peculiar flavor.

Pear-shaped Yellow. Similar to Pear-Shaped Red, except in color.

Yellow Plum. Fruit plum-shaped, deep yellow color; flesh yellow and good; esteemed for preserves.

Red Plum. Similar to the Plum-shaped yellow except in color.

All of the above varieties of small Fruited Tomatoes. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c.



JOHN BAER

Coreless

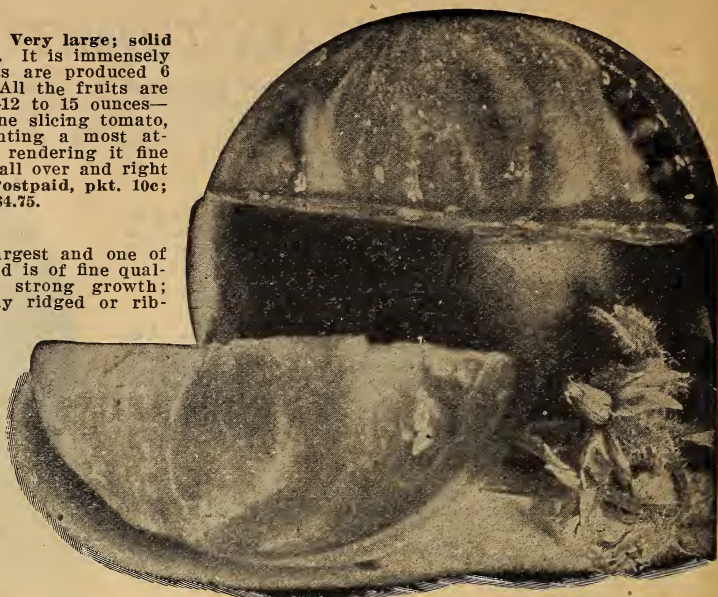
(Bright Red). See illustration. Very large; solid flesh, few seeds; wonderful cropper. It is immensely productive, clusters of 4 to 7 fruits are produced 6 to 8 inches apart along the stem. All the fruits are of good size, many of them large—12 to 15 ounces—and all free of core. It makes a fine slicing tomato, the bright red meaty slices presenting a most attractive dish. Solid and very firm rendering it fine for long distance shipping. Ripens all over and right up to the stem at the same time. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.75.

Ponderosa

(Purplish Pink). This is the largest and one of the most popular of all tomatoes and is of fine quality for slicing. The vines are of strong growth; fruits oblong in form and generally ridged or ribbed; deep purple in color. They are solidly fleshy with small seed cells; of fine flavor. Planted in good soil fruits frequently attain a weight of one pound or more. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.40; lb. \$5.00.

New Yellow Ponderosa

(Golden Yellow). Equals Ponderosa in size; produces Golden Yellow tomatoes in great profusion. This grand large tomato equals its famous parent, the Crimson Ponderosa, in every respect, but color. The fruits are very uniform in shape and size, contain but little core and few seeds. It is sweet and luscious, with very heavy meat. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.50.



TURNIPS AND RUTABAGA

Spring sowing should be made as early as possible, so that the turnips may make their size before hot weather. For the regular crop, sow July and August. Sow either broadcast or in drills 2 feet apart, and when well up, thin out to prevent overcrowding. Rutabaga should be sown in July and earthed up as they grow. One ounce sows 100 feet of drill; ½ lb., sows one acre in drills; 1 lb., one acre broadcast.

Early White Egg

This is certainly one of the very choicest and finest varieties; comparatively new and producing beautiful egg shaped turnips. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c.

Early White Flat Dutch

Excellent Early garden variety and very much used. The roots are of medium size, very flat and the color white. Very early, sweet and tender. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c.

Extra Early Purple Top Milan

One of the earliest sorts in cultivation. Bulb very flat, medium size, quite smooth with a bright purple top; leaves few, short and light color, grows compact and makes exceedingly small strap leaved top. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

Red Top White Globe

One of the handsomest and most profitable turnips unsurpassed for either home or market use. It is a large rapid growing sort with globe shaped roots, purple at the top and white underneath. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 60c.

Purple Top Strap Leaf

A well known, popular variety, either for family or market use; large size; white-purple above ground, flesh fine grained, grows quickly and is as good for winter use or late planting as it is early. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c.

Amber Globe

One of the best yellow fleshed varieties. The roots are of large size and of globular shape. The skin is clear yellow except the top which is tinged with green. The flesh is light yellow, fine grained and sweet. The variety keeps well and is a good cropper. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.



RED TOP WHITE GLOBE

White Globe

Immense white globe shaped roots in rich ground frequently attain the weight of 12 lbs. Considering this size it matures early. A very good autumn variety for both table and stock. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c.

Rutabaga—American Yellow Purple Top

The most satisfactory variety for either family use or stock feeding. It is hardy, productive, sweet, solid and of fine quality. It keeps perfectly all winter and into the following summer. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c.

GARDEN and LAWN FERTILIZERS

Vigoro

A highly concentrated specially prepared plant food. For lawn, garden, flowers, shrubbery, trees, etc.

Write for special booklet, "The Home Beautiful."

Vigoro is the ideal plantfood for the home garden. It produces vegetables that are succulent, crisp, and of a delicious flavor. VIGORO enables the home gardener to grow the earliest vegetables in the neighborhood, and through its use he may increase the production of a given piece of land materially.

Vigoro supplies just what is needed to produce a beautiful lawn, flowers, shrubbery and trees. It is a highly concentrated plantfood, and must be applied according to instructions. Excessive application, or too much applied in one spot, wasteful.

Vigoro must be broadcast evenly so that each plant will get its share of the plantfood.

Vigoro is a product with no unpleasant odor. It is easily applied. It is packed in heavy cotton paper-lined bags in convenient sizes of 25, 50, and 100 pounds. In each bag is placed full instructions as to the application of VIGORO, as well as some valuable information on making your home and its surroundings more beautiful. Not prepaid, 25 lb. bag \$1.50; 50 lb. bag \$2.75; 100 lb. bag \$5.00.

Nitrate of Soda

Nitrate of Soda carries nothing but Ammonia. It is highly stimulating and produces rank growth and dark green foliage. On grass or other vegetation it is visible in a few days after application. It is claimed that crops like Cabbage, Lettuce and Onions mature fully two weeks earlier than usual when Nitrate of Soda has been used on same.

For vegetables use 300 lbs. to the acre. For Lawns and Potted Plants use in liquid form, 1 lb to 25 gallons of water.

Postpaid, 1 lb. 25c; 5 lbs. 75c; 10 lbs. \$1.25. Not Prepaid, 25 lbs. \$1.35; 100 lbs. \$5.00.

Sheep Guano

Pulverized Sheep Guano is the ideal dressing for cemetery or private lawns, golf courses or wherever a

strong luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. Carnations, roses, chrysanthemums and violets are particularly benefited by its liberal use. Mix one pound sheep guano in each hill of watermelons or cantaloupes for quick and satisfactory results.

Postpaid, 5 lbs. 50c. Not Prepaid, 50 lbs. \$1.35; 100 lbs. \$2.50.



SPECIAL TRUCK GROWER

Our Truck Grower is made up especially for use with vegetable crops. It is extra strong in all the Fertilizer elements necessary for quick results and increased yields. It is fully twenty times stronger than stable manure. For potato and tomato crops, use at the rate of 200 pounds per acre, either broadcast or with wheat drill after the ground has been plowed. For small vegetables use one pound to each 50 feet of row. Mix thoroughly with the soil. Not Prepaid, 5 lb. bag, 40c; 10 lb. bag, 75c; 25 lb. bag, \$1.00; 125 lb. bag, \$3.75.

Muriate of Potash

Especially valuable for all root crops. Apply at the rate of 200 pounds per acre. Postpaid, 1b. 25c; 5 lbs. 75c; 10 lbs. \$1.25. Not prepaid, 25 lbs. \$1.50; 100 lbs. \$4.50.



V-C PLANT FOOD

For Flowers

Best Plant Food for Flowers, Plants, Etc.

This special Plant Food is highly concentrated, odorless and contains the three essential Plant Foods: Nitrogen, Phosphoric Acid and Potash, in a thoroughly soluble and assimilable form. It contains also a liberal percentage of Humus, which loosens the soil, enables it to retain moisture, and yield prolifically. Being highly concentrated, it only requires a small amount to produce highly satisfactory results. Postpaid, 1 lb. can, 30c; 2 lb. can, 55c.

TUCKERS' QUALITY SEED POTATOES

First Class, Northern Grown Stock. True to name and certain to give you Results.

Our guarantee on our Seed Potatoes—You to be satisfied or your money back. We will cheerfully refund your money, if on receipt of the stock you are not pleased with the quality.

Regarding Prices (Please Read)

REFER TO GENERAL PRICE LIST IN BACK OF CATALOG FOR PRICES IN LARGER QUANTITIES.

Because of the uncertainty regarding future values on Seed Potatoes we are making prices to the best of our ability. The prices as given are the present values for our First Class Seed Stocks. Send us your orders and we will guarantee to ship you full value for your money. If you want a large quantity, please write for special prices.

Irish Cobbler

Genuine True Seed, Superior Both in Quality and Productiveness. Form oval and round; skin lightly netted, creamy white and having few eyes, which are quite shallow, some even with the surface. Flesh pure white and of the finest quality, not exceeded by any other variety. Keeps perfect until spring, when it starts large, strong and vigorous sprouts. Its strong growth, earliness, uniformity, large yield, fine quality and very handsome appearance have brought the Irish Cobbler right to the front as a profitable variety for market or home use. Postpaid, 1 lb. 15c; 3 lbs. 30c; 5 lbs. 45c.



GENUINE IRISH COBBLER

Early Ohio

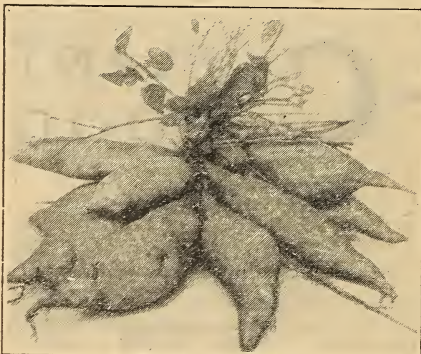
The popularity of this variety to plant for an early and profitable crop is increasing every year. The tubers average large in size, are oval, oblong and round at the seed end. It makes an excellent keeper and shipper, and is very productive. Postpaid, 1 lb. 15c; 3 lbs. 30c; 5 lbs. 45c.

Extra Early Triumph

There is good reason why the Triumph should be popular. It is from 7 to 10 days earlier than the Ohio and that means a difference of many dollars in the crop. The potato is of good size, squared at ends. Skin is red, flesh is very white and firm. Very productive. The Extra Early Triumph has become the most popular Extra Early Potato. Postpaid, 1 lb. 15c; 3 lbs. 35c; 5 lbs. 50c.

Rural New Yorker

They have a great record as a drought resister. A fine keeper and from January until new potatoes come, it is of an excellent quality. It is one of the smoothest, shallow eyed and pretty shaped potatoes grown. They are great yielders and the main crop of the late varieties. Postpaid, 1 lb. 15c; 3 lbs. 30c; 5 lbs. 45c.



BIG STEM JERSEY

Porto Rico

The Porto Rico has a light reddish colored skin and a deep yellow flesh. In quality it is one of the best, cooking mealy and dry. It is an excellent keeper. The vine growth is medium in length and the leaves are large. You will find it a certain cropper and large yielder. Postpaid, 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c. Not Prepaid, 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.50.

Improved Peach Blow

An old favorite for late planting. Color of skin, slightly tinged with pink. Of attractive appearance, and one of the best keepers. Our stock is superior to the old Peach Blow, being rounder in shape and of better quality. The Peach Blow is one of the most dependable late varieties, standing adverse conditions of drought and heat. Postpaid, 1 lb. 15c; 3 lbs. 35c; 5 lbs. 50c.

Burbank

The Burbank has a light, cream-white color. Its shape is oblong and slightly flattened. The eyes are very shallow. The size is large and desirable, very few being under marketable size. Always smooth and regular in form; grows strong and vigorous from the very sprout. Is also a great drought resister. Burbank is a main crop variety. Postpaid, 1 lb. 15c; 3 lbs. 30c; 5 lbs. 45c.

SWEET POTATOES

Big Stem Jersey

The Quality Yellow Sweet Potato. The color outside is Old Gold and is very attractive. Inside very rich yellow. The table quality is unsurpassed. In appearance unexcelled, all seeming to shape up well. Their color is the richest yet; their table qualities second to none; their keeping qualities are among the best. Postpaid, 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c. Not Prepaid, 25 lbs. \$1.75; 50 lbs. \$3.25; 100 lbs. \$6.00.

Nancy Hall

Nancy Hall has a creamy pink skin, while the flesh is cream yellow, very sweet and firm. We recommend this variety in the fullest term. Postpaid, 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c. Not Prepaid 25 lbs. \$1.60; 50 lbs. \$3.00; 100 lbs. \$5.50.

Southern Queen

A large white potato of good flavor and a good yielder. Postpaid, 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c. Not Prepaid 25 lbs. \$1.75; 50 lbs. \$3.25; 100 lbs. \$6.25.

Red Bermuda

This is the old standby as an early, quick maturing variety. The outside color is pinkish red while the meat is creamy yellow. Postpaid, 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c. Not Prepaid 25 lbs. \$1.75; 50 lbs. \$3.25; 100 lbs. \$6.25.

VEGETABLE AND FLOWER PLANTS

PLEASE NOTE

We cannot accept orders for less than 50 of a variety of Cabbage, Tomato or Sweet Potato Plants. The expense of packing a small quantity is too great to allow us any margin of profit.

In their proper seasons, we shall have large quantities of all the plants listed below, well grown and stocky and all grown from the very best seeds. With the exception of our Frost Proof Cabbage Plants. Our Tomato, Cabbage, Cauliflower and Pepper Plants will all be Transplanted Stock, and should not be confused with field grown or Hot frame stock. Transplanted plants are much more stocky, hardier and satisfactory, and the results from planting them will be much better. Purchasers may rely upon having their orders filled promptly, weather permitting. They will be carefully packed and will carry long distances. Plants by mail at purchaser's risk. No charge for packing, etc. Should we be sold out of the variety of plant ordered, we will send a nearly similar kind instead, unless customer wishes otherwise. Special prices on 5,000 or more plants.

Cabbage Plants

Ready in March, April and May. Varieties: Tuckers' Early Wonder, Early Jersey Wakefield, Early Flat Dutch, Early Summer, Copenhagen Market. All sea-steak. Early Detroit, Golden Ponderosa and Dwarf Ponderosa. Postpaid, 50 for 45c; 100 for 80c; 500 for \$3.75; 1000 for \$6.50.

Cauliflower Plants

Ready in March and April—Early Snowball. Postpaid, dozen 25c; 50 for 60c; 100 for \$1.00; 500 for \$4.50.

Tomato Plants

Ready in April, May and June. Varieties, Ponderosa, Beauty, Stone, John Baer, Globe, Earliana, Beefsteak. Early Detroit, Golden Ponderosa and Dwarf Ponderosa. Postpaid, 50 for 45c; 100 for 80c; 500 for \$3.75; 1000 for \$6.50.

Sweet Potato Plants

Ready April and May. Varieties—Big Stem Jersey, Nancy Hall, Porto Rico, Southern Queen and Red Bermuda. Postpaid, 100 for 40c; 500 for \$1.75; 1000 for \$3.00. Larger quantities at \$2.75 per thousand.

Fungi-Bordi and Pyrox kills tomato blight. Start spraying when the plants are 6 to 8 inches high. The cost is little and the results are big. Kindly refer to page of insecticides in the back of our Annual for prices on these insecticides.

Pepper Plants

Ready April, May and June. Varieties—Pimento, Ruby King, Chinese Giant, and Long Red Cayenne. Postpaid, dozen 25c; 50 for 60c; 100 for \$1.00; 500 for \$4.75; 1000 for \$8.25.

Salvia Plants

Ready in April and May. Salvia Splendens. Our plants of this most popular flower are strong, healthy stock, sure to grow and bloom. Postpaid, dozen, 75c; 25 for \$1.35; 50 for \$2.50.

Aster Plants

Ready in April and May. Victoria Asters. Extra fine, thrifty plants. Mixed colors, red, white, pink, and blue. Postpaid, dozen, 60c; 25 for \$1.10; 100 for \$4.00.

Pansy Plants

Ready March, April and May. Giant Flowered. Finest Mixed Colors. Postpaid, dozen 75c; 25 for \$1.35; 100 for \$5.75.

Lily of the Valley

Large clumps containing 12 to 15 pips. Postpaid, large clumps 50c; 3 for \$1.25.

Sweet Violet

Deep Blue Single Flowers. Hardy. Fine for borders and bouquets. Postpaid, doz. 40c; 3 doz. \$1.00; 100 for \$2.25.

Frost-Proof Cabbage Plants

Will Mature Heads Two to Three Weeks Earlier than Your Home Grown Plants.

The plants make a slow but steady growth, until at eight or ten weeks of age they are very tough and hardy, the buds are purple and outer leaves a reddish brown. When in this condition they can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hotbed or cold frame plants. These FROST-PROOF CABBAGE PLANTS will stand a temperature of 20 degrees above zero without injury, the land freezing, or the plants being covered with ice, sleet or snow after they are planted will not injure them.

The top of the plant does not grow until your regular Spring weather opens up, but the roots grow from the time they are planted, and just as soon as Spring weather starts, the established root growth assimilates the fertilizer in the soil, the plants grow very fast, maturing headed cabbage two or three weeks sooner than you can mature them from hotbed and cold frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home-grown plants is matured.

To get the advantage of these FROST-PROOF CABBAGE PLANTS they must be planted 2 to 3 weeks earlier than you would plant home-grown plants.

Our cabbage plants are grown from the best Long Island grown seed. We can fill orders from February 1st to May 1st.

The plants when received will be somewhat wilted and have a hard stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

Varieties: Early Jersey Wakefield, Charleston Large Type Wakefield and Early Flat Dutch.

Prices by Parcel Post, postage paid, 50c per hundred, 200 to 500 plants at 40c per hundred; 1,000 plants, \$3.50; 5,000 for \$15.00.

Prices by Express, buyer paying charges, 1,000 to 4,000, \$2.50 per thousand, 5,000 to 8,000, \$2.25 per thousand; 10,000 and over, \$2.00 per thousand.

TERMS CASH WITH ORDER. No plants shipped C. O. D.

TUCKERS' QUALITY SEED CORN

Our Seed Corn Guarantee

We guarantee each variety of our Seed corn to be exactly as represented, and if on arrival and examination you are not perfectly satisfied, just ship it back and we will gladly refund your money and pay freight charges both ways. The varieties of seed corn we offer are selected with the greatest care, the seed rubbed, tipped, graded, tested for germination and sure to please you.

PLEASE NOTE—Our Seed Corn is all grown in Southern and Central Missouri, and thus is acclimated to this entire and Southern section. Repeated tests have shown conclusively that it takes two years to acclimate corn from Iowa and the northern states, before it will produce normally in this section. Don't be misled by the extravagant claims made by a great many of the Northern Seed Houses that their seed corn will make great yields in this section the first season. A great many of our farmers have tried the experiment to their sorrow and financial loss.

Send Your Orders Early, to be sure of getting your supply. Better order early and state in your order, if we are sold out on the variety wanted, we shall send some other variety, as near as possible to the one ordered, or send your money back.

Tuckers' Golden Rod

The Best Deep Grained Yellow Corn on Earth

Deep Grained, Small Cob, Medium Early; stalks short and strong; ears medium size; Golden Rod is an entirely distinct variety, and will outyield and outshell any medium Early Variety of corn we have ever seen. Our illustration will give you an accurate idea of the ears.

Golden Rod is the Best, Surest and Deepest Grained corn, that you can plant. A bushel of ears will shell out 60 to 65 lbs. of shelled corn.

Golden Rod matures in 100 to 110 days. Ears average 9 to 10 inches in length and grow just the right height, $3\frac{1}{2}$ to 4 feet high on the stalk; stalks 6 to 7 feet tall, depending on the ground. Blades broad, and lots of them. Grains very deep and as yellow as gold. Rows straight as a string, cob very small, and on this account the ears dry out very fast. No barren stalks. Each stalk produces one to two ears of the finest yellow corn that is possible to imagine. This corn will fill your crib. Order early and when the seed reaches you, if you don't say it is the finest yellow corn that you have ever seen, just send it back and we'll pay the freight charges both ways. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 35c; gallon 60c. Not Prepaid, peck, 80c; bu. \$3.00. Larger quantities, \$2.90 per bushel.



TUCKERS' GOLDEN ROD

Tuckers' Jumbo

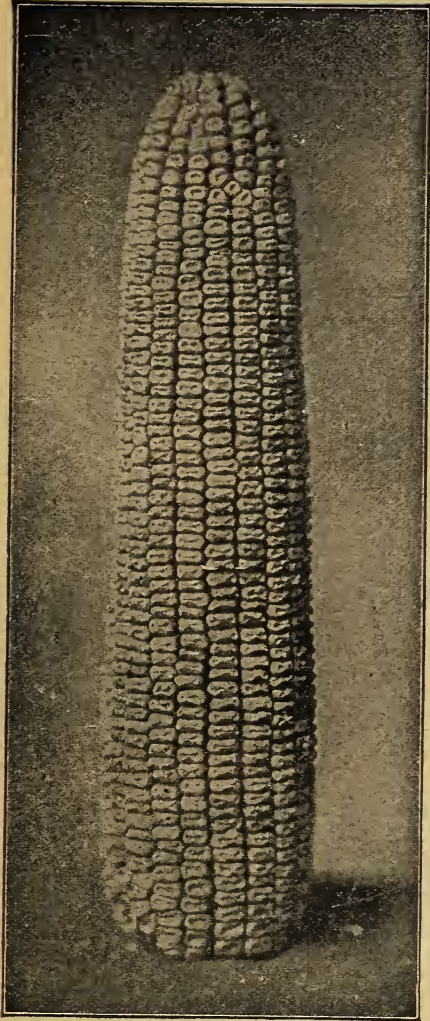
A Grand, Large Eared, Deep Grained Yellow Corn

Tucker's Jumbo combines all of the good points found in other large eared varieties as well as special points of its own, such as extremely deep kernels, strong rugged stalks, very profuse, wide blades, making it one of the best ensilage, as well as a fine large yielding feeding variety. Large ears having 18 to 20 rows of grains. Length from 9 to 11 inches. Very deep grains. Color yellow. Kernels dented and rows run very even on the cob. Matures in 120 days. It makes a rapid, strong and rank growth, attaining a height of 9 to 10 feet, often producing 2 to 3 large ears to a stalk. The foliage is large, healthy and makes unusually fine fodder and is one of the best varieties for that purpose. We consider Jumbo the variety to plant where an extra, large eared corn is wanted. This corn as a whole, is indicative of its name and will certainly surprise you by the depth of its large kernels, the amount of shelled corn from a bushel of ears, and its yield per acre. If you want the best big eared corn grown with large heavy deep grains, a yellow corn that is strictly right, plant Jumbo. Postpaid, pkt.



TUCKERS' JUMBO

10c; 1 lb. 15c; 3 lbs. 35c; gal. 60c. Not Prepaid, peck 80c; bu. \$3.00. Larger quantities, \$2.90 per bu.



REID'S YELLOW DENT

Reid's Yellow Dent

Reid's Yellow Dent has been bred up and selected with painstaking care to what is at the present, one of the best varieties of yellow corn grown. Ear medium in size, remarkably uniform, and of bright yellow color, with solid, deep grain and small red cob. Has from 18 to 20 rows of kernels on the cob. Fifty to sixty grains in the row, and fills well over the ends, especially the butt, leaving a small shank, which makes it a great favorite with huskers. Best shredding sort, as it shatters the least of any by actual test. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 35c; gallon 55c. Not Prepaid, peck 75c; bu. \$2.75. Larger quantities \$2.65 per bushel.

Golden Beauty

The ears are of perfect shape, with from twelve to fourteen straight rows of bright golden yellow grains, remarkable in size and filled out completely to the extreme end of the cob. The richness of color and fine quality of grain make it vastly superior for grinding into meal. The grains are not of a hard, flinty nature, neither are they so soft as to be greatly shriveled. Golden Beauty matures in 100 to 110 days from planting. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 35c; gallon 55c. Not Prepaid, peck 75c; bu. \$2.75. Larger quantities, \$2.65 per bushel.

Bloody Butcher

This productive large kernalled corn matures in about 120 days from planting. The ear tapers slightly, is well formed, and averages 9 to 11 inches long. $7\frac{1}{2}$ to 8 inches in circumference, and weighs 14 to 18 ounces each. The ears contain 14 to 18 rows of beautiful dark red kernels, capped slightly with yellow, of large size and deep, set closely on a white cob of medium large size, with a well developed ear shank. It is a good drouth resister. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 35c; gallon 55c. Not Prepaid, peck 75c; bu. \$2.75. Larger quantities, \$2.65 per bu.

Brazilian or Stooling Flour Corn

This corn, as the name indicates, is inclined to stool, and one grain will produce in many instances more than one stalk. Each stalk bears two or three ears five to seven inches in circumference, nine to twelve inches in length, and beautifully white. It produces an abundance of fodder, and is fine for ensilage. It yields 30 to 50 bushels of corn per acre, and the ears are fine for roasting, although not sweet. It does not require a very rich soil, and therefore is the best variety for poor soils. The kernel contains more starch than any other corn, and ground and bolted by the same process as wheat, gives a fine flour. Postpaid, lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, peck \$1.15; per bushel \$4.00.

Long John

This is the old reliable Long John variety, which has been grown for many years all over the corn producing sections. It is one of the surest sorts, seemingly standing more dry weather and hard knocks than most other varieties. The ears are extra long, averaging 11 to 14 inches and have 10 to 12 rows of grains. The grains are reasonably wide, but not extra deep. The color is yellow. Long John makes an extra heavy growth of stalk and fodder, and a large root growth. We recommend this variety as one of the surest and best. Postpaid pkt. 10c; 1 lb. 15c; 3 lbs. 35c; gallon 55c. Not Prepaid, peck, 75c; bu. \$2.75. Larger quantities \$2.65 per bu.

Blue and White

This variety of corn has both Blue and White grains, but should not be confused with the small variety of Flint corn, that has the same characteristics.

This variety produces ears from 9 to 10 inches long, very smooth, straight rows, well filled out on tip to butt. Grains are reasonably deep, and set closely together, not only in the row, but the rows are very close, making it a good yielder. The stalks average one to two ears, with almost no barren stalks whatever. It is an almost sure cropper, having made good yields when other varieties failed. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 35c; gallon 55c. Not prepaid, peck, 75c; bu. \$2.75. Larger quantities \$2.65 per bushel.

Hickory King

This white field corn has the largest grains with the smallest cob of any white corn known. Of strong growth, the roots take a firm hold in the ground and the stalks stand very stiff and upright. It yields splendid crops on light soil. Frequently grows with two ears to the stalk. Hickory King is an almost sure cropper. Hickory King makes excellent roasting ears, as well as being a good feeding variety. Postpaid, pkt. 10c; 1 lb. 20c; 3 lbs. 40c; gal. 60c. Not Prepaid, gal. 50c; peck, 90c; bu. \$3.25. Larger quantities \$3.15 per bushel.

Early Gartner—80 Days

An Extra Fine Early White Corn. Early Gartner is an extremely early white corn, maturing in 80 days. The ears average 12 to 14 rows of kernels. Set very compactly on a white cob. Average length of ears, 9 to 10 inches. It is a certain yielder, seeming to withstand hot, dry weather better than most varieties, and still come through and make a crop. The grains are reasonably deep, but not as deep as Early Hustler, described below. The color is pure white and the ears run very even. A great many of our Market Gardener friends, have been planting Early Gartner for roasting ears, with the best of results and returns. Early Gartner has been grown in this section for several years and our friends who have grown it are very enthusiastic about its fine Quality, yield and earliness. We give Early Gartner our heartiest recommendation. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 40c; gallon 60c. Not Prepaid, gallon 45c; peck 75c; bu. \$2.90. Larger quantities, \$2.80 per bu.

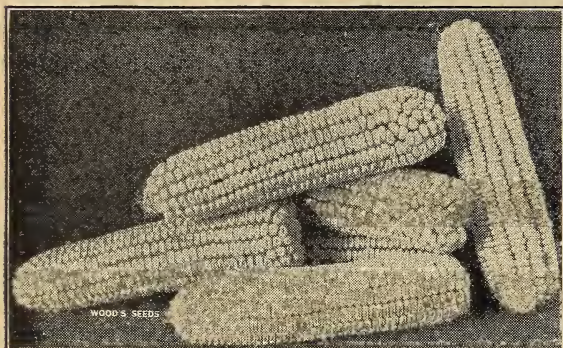


St. Charles White

The St. Charles White is a pure variety of white corn set on a red cob, and this corn appears to make a finer and better grade for milling purposes and for corn meal than almost any other sort. The ears are usually 8 to 10 inches long, 16 to 18 rows of deep, broad kernels being rounding. The stalks grow from 7 to 8 feet high and have broad succulent blades, thus making it very desirable for fodder or for ensilage purposes. Postpaid, pkt. 10c; lb. 15c; 3 lbs. 35c; gallon 55c. Not Prepaid, peck 75c; bu. \$2.75. Larger quantities, \$2.65 per bushel.

Commercial White

A strong vigorous grower maturing very early for so large a sort, free from barren stalks. The ears are



large, pure white, well filled out at butt and tip, reasonably small stem, ears have sixteen to twenty rows of deep grains. Ears eight to twelve inches long and seven to eight inches in circumference. Matures in 100 to 110 days. Postpaid pkt. 10c; lb. 15c; 3 lbs. 35c; gallon 55c. Not Prepaid, peck 75c; bushel \$2.75. Larger quantities \$2.65 per bushel.

Tucker's Four Ear

This variety of corn originated in the South, and our seed comes direct from the growers. This variety of corn makes exceptionally large yields. It is better adapted to poor soils than most of the large varieties and is very hardy. The ears while not as large as the big late varieties are still good size, averaging 7 to 9 inches in length and 10 to 14 rows of kernels. The color is pure white and the grains are deep and set on a small cob. The stalk is medium height and has broad leaves. Mature in about 90 days. This corn will average three to four good ears to the stalk and

is a wonderful yielder. We urge our many friends to give our Four Ear Corn a trial and assure them that they will not be disappointed. Postpaid, lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, gal. 75c; peck, \$1.25; bu. \$3.75.

Iowa Silver Mine

Stalk medium in height, ranging from 7 to 10 feet, (dependent on the land, hill or bottom) very leafy broad blades; type of corn even and uniform; ears running from 9 to 12 inches in length; 16 to 20 rows pure white kernels solidly set on a medium small cob. Matures in from 90 to 100 days in good corn weather. Postpaid, pkt. 10c; lb. 15c; 3 lbs. 35c; gallon 55c. Not prepaid, peck 80c; bushel \$2.75. Larger quantities, \$2.65 per bu.

Boone County White

A very large, heavy ear tapering only slightly from butt to tip, rounding off nicely within an inch of the top; 18 to 24 rows of about 50 kernels each, carried out to the full length of the ear. Tips and butts that are exceptionally well filled out, so little waste space is there between the kernels that the entire surface of the cob is completely covered with practically a solid layer of grains one-half to three-fourths of an inch deep. White cob of only medium size, which together with the depth of grains, gives it a remarkably high selling percentage. Kernels that are of ideal shape creamy white color, moderately rough with large germ. A very strong vigorous stalk 8 to 10 ft. high. Matures in about 110 days. Postpaid, pkt. 10c; lb. 15c; 3 lbs. 35c; gallon 55c. Not Prepaid, peck 80c; bushel \$2.75. Larger quantities, \$2.65 per bushel.



BOONE COUNTY WHITE

Flint Varieties of Seed Corn

The advantage of the Flint varieties of corn lie in their extreme earliness, and hardness. The varieties listed below will be matured enough to shuck and feed, while the later varieties of big corn will be only in the roasting ear stage. The Flint corns are extra fine for cutting stalk and all, early for hog feeding.

Longfellow, Yellow Flint

The most popular of all Flint varieties. It is a beautiful eight-rowed yellow Flint, with slender, straight ears, 10 to 15 inches long. Kernels are large and wide, and cob very small. Ripens in 75 to 80 days, and very prolific. Stalks grow 6½ to 7 feet tall and a great many bear two ears. This variety is extra fine for early hog feed. Postpaid, pkt. 10c; lb. 15c; 3 lbs. 35c; gallon 60c. Not Prepaid, peck 90c; bu. \$3.00. Larger quantities \$2.90 per bushel.

Sanford White Flint

This is probably the best known and most generally planted of the White Flint varieties. It has an extra fine long, straight ear with eight rows of grain. Ears average 10 to 12 inches in length and are well filled out at both ends. This variety in addition to making good yields of matured corn is excellent for early roasting ears. Postpaid, pkt. 10c; lb. 15c; 3 lbs. 35c; gallon 60c. Not Prepaid, peck 90c; bu. \$3.00. Larger quantities, \$2.90, per bushel.

SEED POP CORN

Popcorn is one of the best paying crops that you can plant. Our Pop Corn Seed is selected, and is the best that can be had. All seed shelled.

Selected White Rice

Our stock of this variety is very choice, having been selected very carefully for many years. This variety is one of the best for popping; grains pointed; pops full and white; ears large sized, very handsome; productive; excellent quality, very crisp, and delicious. Postpaid, pkt. 10c; lb. 20c; 3 lbs. 45c; 10 lbs. \$1.25. Not Prepaid, 25 lbs. \$2.50. Larger quantities 9c per lb.



White Rice

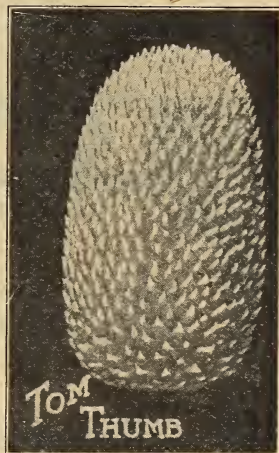
Tom Thumb or Japanese

The Tom Thumb is a dwarf growing, White Rice Pop Corn. Is ready for popping soon after it is husked. It is almost hullless and when popped there is absolutely no hard center. The stalks grow about five feet high and bear 2 or 3 perfect ears each. Ears are very uniform in size and nearly white in color. Postpaid, pkt. 10c; 1 lb. 25c; 3 lbs. 60c; 10 lbs. \$1.75. Not Prepaid, 25 lbs. \$4.00. Larger quantities 15c per pound.

Queen's Golden (Small Grain)

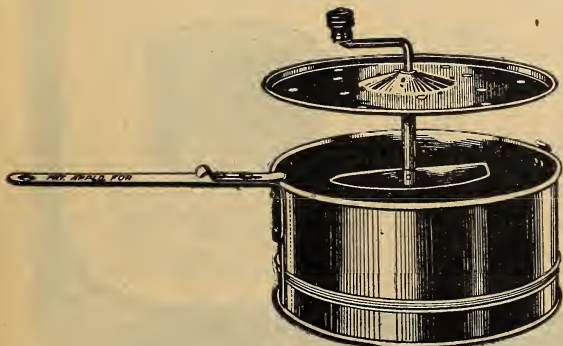
Our small grained type of Queen's Golden pop corn is undoubtedly the greatest yielding variety of any of the pop corns. The ears average six inches long and are borne 2 to 3 to the stalk. Stalks grow 5 to 6 feet high with good large foliage. It is a very thrifty grower and roots well. The grains pop out perfectly white and are extremely tender and sweet with almost no hard center. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 35c; 10 lbs. \$1.00. Not Prepaid, 25 lbs. \$2.00. Larger quantities, 8 cents per pound.

Our Varieties are the best for this Section



E - Z CORN POPPER

The Popper that puts the Pop in Pop Corn



The quickest, cleanest and most practical Corn Popper ever made.

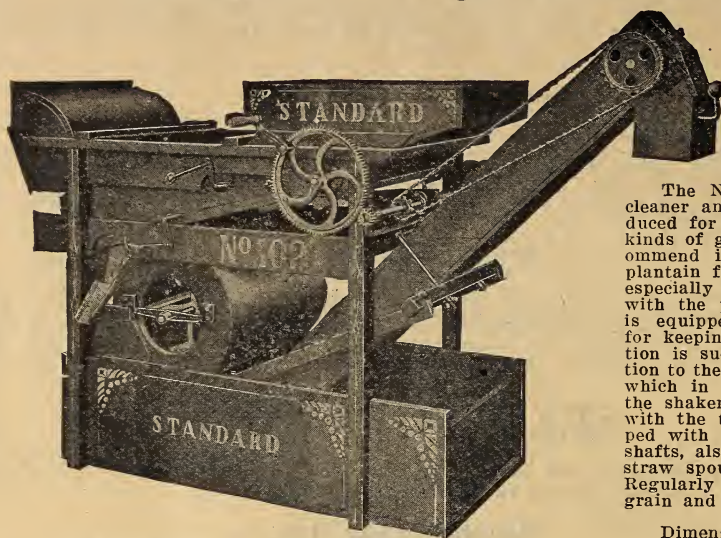
A new style Corn Popper for household use that takes the hard work out of corn popping. So simple a child can operate it. Will pop corn with or without butter and is easy to keep clean; uses less heat and will not burn the corn. Will pop on gas, kerosene, wood or coal stove or electric grill. It is well made and will last a lifetime.

Each E-Z Corn Popper is fully guaranteed. You must be satisfied or we will return your money.

Postpaid, Each \$1.15; 2 for \$2.25.

THE STANDARD IMPROVED SEED CLEANER

"Runs Light and Cleans Right" Each Cleaner Fully Guaranteed



The No. 102 Standard Cleaner

The No. 102 is our Standard Farm size cleaner and is the most perfect cleaner produced for the proper cleaning of any or all kinds of grains or seeds. We especially recommend its use for cleaning buckhorn and plantain from clover, cockle from wheat and especially for grading seed corn, when fitted with the proper screens. This machine also is equipped with the Automatic Vibrators for keeping the screens clean. The construction is such that there is a steady end motion to the shoe to which is bolted the pitman, which in turn is bolted to the eccentric on the shaker shaft, making the action positive with the turning of the crank. It is equipped with cone pulleys on the drive and fan shafts, also power pulley and has a separate straw spout, screening spout and grain box. Regularly equipped with 10 screens for grain and seed.

Dimensions — Height, 14 inches. Length, 58 inches. Width, 31 inches.

THE NUMBER 102 WITH BAGGER

The Standard Bagger Attachment

As the illustration shows, is a very great saver of time in cleaning. The elevator is driven from the shaker shaft, the switch being arranged for holding two bags, and by simply moving the lever the delivery of the seed is diverted from one to the other. The Bagger is fully guaranteed to give satisfaction.

Freight Paid Prices

No. 102 without bagger\$36.50 No. 102 with bagger\$46.50

Inoculate

Alfalfa, Sweet Clover, all Clovers, Soy Beans, Cow Peas, Vetch,
Peas, Beans, all Legumes with

The Improved Soil Inoculator, Nobbie-Hiltner Process



Restores and Maintains Soil Fertility

The Original Soil Inoculator

Grow legumes—alfalfa, clovers, soys, vetch, peas and beans—for valuable feed crops, soil improvers, cover crops; **BUT BE SURE TO INOCULATE THEM WITH NITRAGIN.** Agricultural Colleges advise inoculation. Inoculated legumes draw valuable nitrogen from the air—not the soil—increase yield and quality of the crop and leave a rich store of nitrogen in the soil for future crops. Inoculated legume seed develops heavy clusters of nodules, where nitrogen is stored, on the roots of the legume plant and without which the legume is valueless as a soil builder. A Nitratin inoculated legume crop bears heavy nodules and pays big in increased soil fertility.

Protect yourself by insisting on **NITRAGIN**, the original Soil Inoculator. All Inoculators are perishable; every package of Nitratin is dated as to the life of contents, for your protection. Look for the dated label when buying; agricultural colleges recommend this protection

Prices for Field Nitratin

1/4 bu. size for 15 lbs. seed	\$0.40
1/2 bu. size for 30 lbs. seed .....	.60
1/2 bu. size for Soy Beans and Cow Beans .....	.40*
1 bu. size for 60 lbs. seed	1.00
1 bu. size for Soy Beans and Cow Peas .....	.70*
5 bu. size for 300 lbs. seed	4.75
5 bu. size for Soy Beans and Cow Peas	2.50*

* These prices on Nitratin for Soy Beans and Cow Peas have been greatly reduced from former prices. Buy the economical 5 bu. size for 50c per bushel of seed, treated.

When ordering, always state kind of seed you want to inoculate.

Nitratin for Garden Use

Every garden needs Nitratin; garden size is for Peas, Sweet Peas, and Beans including Lima (3 in one Inoculant) Price.....20c

Awarded Gold Medal
World's Fair —
St. Louis, 1904
Over 20 Years Ago



Sold in tins—not glass—packed in rich, soil like granular medium, easy to mix with seed. Contents always fresh and bacteria active and vigorous.

CLOVER AND GRASS SEED

Enrich your soil with clover but don't plant weed seeds.

It takes an expert with a good magnifying glass to discover dodder and other vicious weed in clover seed. Cheap seed will bring you weeds, and prove to be an expensive bargain. Tuckers' Quality Brand Clover, Alfalfa and Grass Seeds are PURE.

Red Clover

Red Clover should be cut for hay when in full bloom. For hay it is particularly well adapted for sowing with Orchard grass as it ripens at the same time, and sowing the two together will give larger yields and of better quality hay than sowing either alone. One-half bushel of Orchard Grass, and 6 pounds of clover will give excellent results. When sown by itself, sow 10 to 12 lbs. per acre, either in the fall or spring.

QUALITY BRAND, Postpaid, lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75.

Mammoth, or Sapling Clover

This is similar to Red Clover, both in the appearance of the seed and its habits of growth, the difference being that it grows larger and is later in maturing. It is considered superior as an improver of soils on account of the extra growth. It is a good variety for thin soils, or to seed with Timothy as it matures about the same time. Sow 10 to 12 pounds per acre by itself or with Timothy 4 pounds of clover and 8 pounds of Timothy will give a liberal seeding.

QUALITY BRAND. Postpaid, lb. 50c; 5 lbs. \$2.10; 10 lbs. \$3.90.

Alsike Clover

Costs Less to Seed Than Other Clovers.

Alsike Clover grows thicker and is finer in growth than Red Clover, making better hay and probably more and better grazing. It is also hardier, resisting extremes of heat and drought and also severely cold weather to a remarkable extent. It succeeds on a variety of soils, light upland loamy lands as well as stiff bottom lands and is especially adapted to wet land.

The seed of Alsike Clover being much smaller, it costs less to seed an acre than of either the Red or Mammoth Clover. Sow 6 to 8 pounds per acre. When sown in mixture with Red Clover, which is very desirable, sow 3 pounds Alsike and 7 pounds Red Clover per acre.

QUALITY BRAND. Postpaid, lb. 40c; 5 lbs. \$1.85; 10 lbs. \$3.50.

Alsike Clover and Timothy Mixture

A First Class Hay and Pasture Combination. Especially Adapted for Low, Moist Lands That Will Grow Clover and Timothy.

One great advantage that is realized by a mixture of these grasses is the fact that they are both perennials and make a better combination than most any other two. They do not easily winter kill and are very hardy. They blossom and the seed ripens together and are sulted to the same soils.

The Alsike forms a thick bottom and greatly increases the amount of pasture or hay and stock prefer it to Timothy alone. The Timothy acts as protector to the Alsike through the winter. The yield is enormous and of the best quality of hay having the highest feeding value for stock of all kinds and splendid for work horses when pure Clover is objectionable. Sow 12 to 15 pounds per acre.

Our seed is re-cleaned, New Crop, free from obnoxious weed seeds, and is top germination. The proportion of each variety is 20 per cent Alsike and 80 per cent Timothy. **QUALITY BRAND, Postpaid, lb. 30c; 5 lbs. \$1.25. 10 lbs. \$2.25.**

Red Clover, Alsike and Timothy Mixture

A Great Hay and Pasture Combination

This is a combination of the highest grade seed of Medium Red Clover, Alsike Clover and Timothy Seed. The mixture contains 10 per cent Red Clover, 10 per cent Alsike Clover and 80 per cent Timothy, just the right proportions to make the best hay, or the best pasture. We have a large stock of this seed. It is free from all obnoxious weed seeds and we have re-cleaned the lot and it is entirely clear from all chaff and trash. This mixture is adapted to most all classes of soils, and will grow and produce in all sections. Red Clover and Timothy have long been used as combination grasses and the addition of Alsike greatly increases the value both for hay and pasture. The natural hardness of Alsike makes it especially valuable as an addition to the Red Clover and Timothy. The proportions are 80 % Timothy, 10% Alsike and 10% Red Clover.

Sow 12 to 15 pounds per acre. **QUALITY BRAND, Postpaid, lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25.**



White Clover

A small headed white species exceedingly desirable for mixing with lawn grass seeds. Although it is not a heavy producer it is of great value for use in permanent pastures, as it affords a most nutritious food for sheep and cattle. This variety will succeed in almost any soil. About six pounds are sown to the acre.

QUALITY BRAND, Postpaid, lb. 75c; 5 lbs. \$3.50.

ALFALFA



Plant More Alfalfa—The Greatest Feed Crop Known

Alfalfa is being more generally grown as experience is teaching the proper methods to follow. Different soils do not now seem so difficult to overcome, especially where they can be properly drained, pulverized, sweetened and inoculated. Alfalfa does not thrive on acid or sour land, nor will it do its best without inoculation on any kind of soil. Treat your land to a liberal dressing of fine ground limestone well worked into the soil some three months to a year before seeding to Alfalfa. Sow from 12 to 15 lbs. well inoculated seed per acre, using Nitragin. From March 15th to April 15th for the early Spring seeding and the latter part of August to the first part of September for Fall seeding, either drilled or sown broadcast. If broadcast, cover lightly with a light drag or with single stroke of a harrow. Alfalfa naturally prefers a deep, sandy or gravelly sub-soil. Roots from 2 to 15 feet deep, and a good stand on properly selected land should yield from 3 to 5 cuttings a year. It is easy to grow, and with the proper preparation no one should make a failure.

Alfalfa is very rich in Protein and is as nutritious as the most of the mill feeds for dairy cows. Hogs, cattle, and horses fatten and thrive on Alfalfa pasture. There is no more profitable crop grown.

When you buy Alfalfa Seed, you naturally want the Best and Purest Seed that it is possible to procure. Our Quality Brand is as near perfect as it is possible to buy. It is Kansas grown, non-irrigated seed and is as Pure and High in Germination as extra care in growing and cleaning can possibly make a lot of seed. We absolutely guarantee this brand to be the best that can be bought at any price. **QUALITY BRAND**, Postpaid, lb. 40c; 5 lbs. \$1.50; 10 lbs. \$2.85.

GRIMM ALFALFA

Genuine Certified Pure Stock

This variety of Alfalfa differs from others, in the fact that it has a branching growth, instead of the single tap root. It makes a great net work of feeder roots, which keep it from freezing out so readily. Its advantages are many, chief of which are its extreme hardiness and great yielding qualities. On account of its hardiness and great growth a field of Grimm Alfalfa will not kill out as easily and weeds and Fox-tail do not smother it. Ten to twelve pounds of seed are enough for an acre, as its branches considerably more than other varieties. Our stock of seed is the genuine, pure Grimm variety and can be depended upon to give results. Because of the scarcity of the seed and the great demand, the seed is higher in price than the standard variety. **QUALITY BRAND**. Postpaid, lb. 70c; 5 lbs. \$2.75; 10 lbs. \$5.25.

SWEET CLOVER

WHITE BOKHARA

If you have a piece of ground that is too poor to bring a grazing crop, sow it in sweet clover. In a few years that same land will grow crops that will surprise you.

On lands too poor to grow a paying crop of corn, on worn out, galled, waste land, on land too sandy to grow any other crop, or too acid or too moist for other clovers, sow sweet clover, and after a few years the land can be brought into condition for general crops. It is adapted to a wider variety of soils than any other clover; is useful for pasture, for forage, for ensilage, for bees, for turning under to improve, for it is a nitrogen gatherer, and for inoculating the land for alfalfa. The deep roots break up, create and drain stiff sub-soils and add humus. Its feeding value is high, containing 69 per cent digestible protein, compared with 70 per cent in alfalfa and 46 per cent in red clover; stock pastured on sweet clover make gains that compare favorably with those obtained from either alfalfa or red clover. In spite of its bitter taste, stock soon learn to like it. The first season it grows 1½ to 2½ feet high, but if cut when 6 inches high it stools out and makes a more tender growth for grazing. The second year it grows 5 to 10 feet high, and should be cut before the first bloom buds appear.

Give sweet clover a thoroughly compacted seed-bed with enough loose soil on top to cover the seeds. On very acid soils an application of either ground limestone or burnt lime is recommended.

Sow 15 lbs. to the acre in February, March or April. **QUALITY BRAND**, Scarified Seed. Postpaid, lb. 30c; 5 lbs. \$1.15; 10 lbs. \$2.00.



TUCKERS' QUALITY GRASS SEED

All New Crop Recleaned and Especially Selected for Purity, and High Germination.

REFER TO LIST IN BACK OF CATALOGUE FOR PRICES IN LARGER QUANTITIES

Orchard Grass

Orchard Grass is a very vigorous grower. It is succulent and nutritious, and when mowed requires only a few days of seasonable weather to start it growing again. Orchard Grass is excellent as a pasture grass and succeeds in shady situation, such as orchard, park, etc., better than most other grasses. It does best, however, on loamy uplands or moderately stiff soils, although it will succeed very well even on soils that are inclined to be of a sandy texture. It matures early. Orchard grass can be sown either in the spring or fall, although it is best sown in the spring. Sow at the rate of 1 to 1½ bushels per acre.

QUALITY BRAND. Postpaid, lb. 30c; 5 lbs. \$1.15; 10 lbs. \$2.00.

Red Top

Red Top is one of the best and most satisfactory grasses. It is well adapted to all soils and situations, succeeding well on light, sandy soils, as well as stiff upland and low ground, and it really succeeds better in moist situations than almost any other grass. After once being established, it thickens and improves year by year, taking possession of the land and increasing in yield and quantity each successive year. It makes excellent pasturage. It is rather late in starting in the spring and matures its crops at the same time as Timothy. It requires from 8 to 10 pounds to seed an acre. It can be sown either in the spring or fall.

QUALITY BRAND, Postpaid, lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.25.

Bermuda Grass

The habit of this grass is to set root at each joint that touches the ground, thereby forming a complete sod. Is decidedly a summer grass, as it does not start off until ground is thoroughly warm in the spring, and turns to a buff color after killing frost in the fall. We believe this grass will help solve the pasture question during the hot, dry summer months. Sow during May or June. Also valuable in some sections as a lawn grass. Sow 3 to 5 lbs. to the acre.

QUALITY BRAND, Postpaid, lb. 60c; 5 lbs. \$2.50; 10 lbs. \$4.75.

Italian Rye Grass

Yields two or three cuttings per year of most nutritious hay; a very valuable grass, particularly adapted for rich loamy soils or low grounds. It makes especially good hay and pasture. It is very valuable to sow as a catch crop in fields where clover and other grasses have died or been winter killed. Sow 15 to 20 pounds to an acre either spring or fall.

QUALITY BRAND, Postpaid, lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25.

English or Perennial Rye Grass

This is one of the quickest of any of the grasses and will furnish a quick-growing, most nutritious and leafy pasturage, at the same time making very good hay. On account of its quick, early growth it should be a constituent of nearly all hay and pasture mixtures. It produces an abundance of foliage, which remains bright and green during the seasons. It will grow well on almost any kind of land. When sown by itself, sow 15 pounds to the acre either in Spring or Fall.

QUALITY BRAND, Postpaid, lb. 25c; 5 lbs. \$1.25; 10 lbs. \$2.25.



ORCHARD GRASS

Kentucky Blue Grass

The Great Lawn and Pasture Grass, Kentucky Blue Grass is one of the richest and most nutritious of pasture grasses, and should be largely used in all pasture mixtures. For fall, winter and spring it makes the very best pasturage. A thick, well-set sod of blue grass is usually considered an ideal pasturage, both for nutritious qualities and yield, and wherever Blue Grass succeeds it should be one of the principal constituents of all pasture mixtures. May be seeded either in the spring or fall. When seeding for lawns, use one pound to each 20 to 25 feet square. For pasture, 25 to 30 pounds per acre.

QUALITY BRAND, Postpaid, lb. 70c; 5 lbs. \$3.15; 10 lbs. \$5.75.

Tall Meadow Oat Grass

(Also called Evergreen Grass).....One of the most valuable hay and pasture grasses. Early maturing, large yielding, and especially valuable in combination with Orchard Grass, both for Hay and grazing. It makes more leafage and grazing and a larger yield of hay and keeps green longer, both during the winter and summer, than other grasses. It withstands the heat and drought of mid-summer and the cold of winter, starts very early in the spring, and continues to give good grazing until late in the fall. For hay it can be cut twice in a season. Its nutritive qualities are first-class. It ripens at the same time as Orchard Grass, and gives the very best results sown with it and Red Clover. For hay it should be cut while in bloom. Sow 11 pounds per acre.

QUALITY BRAND, Postpaid, lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.75.

Meadow Fescue or English Blue Grass

Gives a large amount of early and late feed of good quality and yields from one to two tons of hay per acre, which is of fine quality and very nutritious. As a pasture grass it is particularly valuable, as it is a persistent grower, and one of the earliest in spring and the latest in the fall. It rarely freezes out or winter kills, and is very little affected by drought. It grows well in loamy lands and clays.

QUALITY BRAND, Postpaid, lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.85.

Timothy

One of the most popular, nutritious and salable of hay grasses. It is best adapted for sowing on clay or heavy loam, lowlands or in mountainous districts, although it will do well on any good loamy soil, provided moisture is abundant. Timothy requires good land to make good crops. It does not root as deeply, and is not considered as much of a soil improver as other grasses; consequently should not be sown on land deficient in humus or vegetable matter. The best clovers to sow with Timothy are the Sapling and Alsike, as they mature and ripen with Timothy. The practice of sowing the common red clover with Timothy, is not advisable, as they do not ripen together, the clover being ready two or three weeks before the Timothy; thus, either one or the other must be cut at a stage which will not give the best results. Timothy by itself requires a peck, (11 lbs.) to the acre, or with clover, 8 lbs. of Timothy and 4 lbs. of clover will give a good seeding.

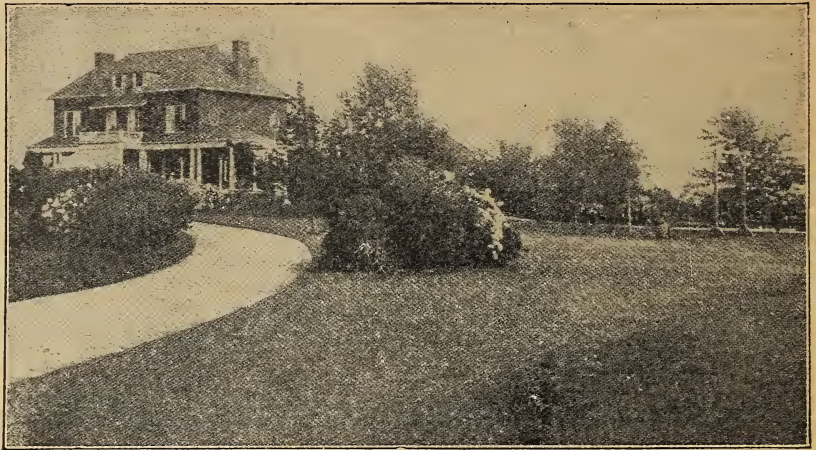
QUALITY BRAND, Postpaid, lb. 25c; 5 lbs. 85c; 10 lbs. \$1.40.



TUCKERS' PERFECT LAWN GRASS

INSURES A BEAUTIFUL EVERGREEN LAWN

A smooth, velvety lawn surrounding a house adds not only to the value, but enhances the enjoyment of every home, whether it be in city, town or country. When properly made, a lawn is as satisfactory as any investment a home owner can make. Our Perfect Grass Seed contains only the highest grade of grasses, suitable for the purpose of making a beautiful, durable, lasting lawn. Our Perfect Lawn Grass seed germinates quickly and roots deeply. This enables it to withstand the intense heat of summer and the hard cold of winter, showing a beautiful, rich green from snow to snow. From early spring until late in the Fall, lawns sown with our Perfect Lawn Seed remain green and fresh for the reason, that this mixture includes quick growing varieties which are at their best soon after the frost is out of the ground, others that mature and flourish in Mid-Summer, and still others that are greenest and sturdiest in Autumn. For each of these seasons there are several different varieties living on different elements in the soil, so that one is certain always to have a satisfactory carpet of green wherever our Perfect Lawn Seed is sown, under favorable conditions. For spring sowing, Lawn Grass should be sown as early as possible, although with seasonable weather conditions it can be sown as late as the end of March or early in April. The earlier the seed is sown, the better. In seeding new lawns, use at the rate of one pound to each 25 feet square. For renewing old lawns, use about one-half the above quantity. Postpaid, lb. 65c; 5 lbs. \$2.75; 10 lbs. \$5.00. Not Prepaid, 25 lbs. \$10.00; 50 lbs. \$19.00; 100 lbs. \$35.00.



TUCKERS' SPECIAL

COMBINATION GRASS AND CLOVER MIXTURE
For Both Hay and Permanent Pasture

For use on reasonably rich, well drained soils. This Special Grass and Clover Mixture insures enormous crops of hay of the finest quality and highest feeding value, and after same is cut continuous and abundant pasturage of the richest and most nutritious character until winter sets in. It will stand for years and may be used either for pasture exclusively or hay and pasture as varying conditions suggest. Contains, Medium Red and Alsike Clover, Alfalfa, Timothy, Red Top, English Blue Grass, Italian and English Rye, Grasses, Tall Meadow, Oat Grass and Orchard Grass. In the mixing of these different varieties of Grass and Clover Seeds, to form this combination, we use only the very best qualities of New Crop, re-cleaned, high germination stocks, and you may rest assured that you are buying the best that can be had. The different varieties used are proportioned for the best results in yield and Quality of the hay. We stake our reputation on this mixture, not only as to the purity and germination of the seeds used, but as to the satisfaction it will give to those who purchase.

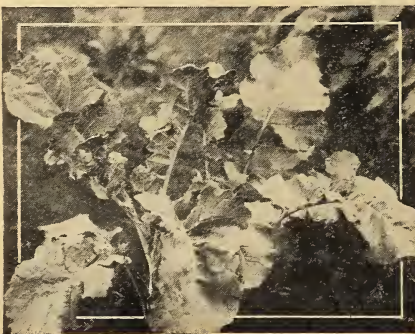
Owing to the deep rooting and spreading character of many of the varieties employed, fields sown with this mixture will, during periods of drought, look fresh and green while other meadows and pastures are dry and burned. Sow 16 to 20 lbs. to the acre, either in the Spring or Fall. Postpaid, lb. 35c; 3 lbs. \$1.00; 10 lbs. \$2.75. Not Prepaid, 25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.00.

TUCKERS' SPECIAL

ROUGH LAND PASTURE MIXTURE

This mixture is composed entirely of grasses and clovers that are especially adapted to rough, stony and brush lands. It will furnish an abundance of fine pasture from early spring until late fall, and in open winters it will give you pasture all season. This special mixture contains, Red Clover, White Clover, Alsike, Orchard Grass, Kentucky Blue Grass, English and Italian Rye Grasses, Tall Meadow, Oat Grass and Timothy. It is especially adapted to rough, broken cut over timber and brush lands, and will furnish the greatest amount of fine pasturage the season through. In making this mixture, we follow the same plan of using only the very highest grades of Grass and Clover Seeds, that we do in our Permanent Grass and Clover Mixture. We have sold our

Special Rough land pasture mixture for several years and have thousands of pleased customers who praise the results they have obtained by seeding it. Sow 16 to 18 pounds to the acre, either in the Spring or Fall. Seed this mixture for permanent results. Postpaid, lb. 35c; 3 lbs. \$1.00; 10 lbs. \$2.75. Not Prepaid, 25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.00.



DWARF ESSEX RAPE

This crop is very highly recommended for pasturage for cattle, sheep and hogs, furnishing most rich and nutritious pasturage within 6 to 8 weeks from the time of sowing. The fattening properties of Rape are said to be very much better than those of clover. It also makes splendid green feed for poultry. For spring sowing, sow as early as you can conveniently get it in, the earlier the better. Rape is best sown in drills at the rate of 3 to 5 lbs. per acre or it can be sown broadcast, when 6 to 8 lbs. per acre should be used.

QUALITY BRAND, Postpaid, lb. 25c; 3 lbs. 65c; 10 lbs. \$1.75.

QUALITY FARM SEEDS



COW PEAS

Plant More Cow Peas; Improve Your Soil and Save Feed Bills

Cow Peas make one of the largest yielding and most nutritious forage crops. There is also no surer or cheaper means of improving and increasing the productiveness of our soils than by sowing Cow Peas. **Grown for Hay**—They are most valuable, as they yield an immense quantity of feed of the best quality, and produce the crop in so short a time.

The Brabham

The Most Prolific Cow Pea Known

The photograph at the top of the page shows a field of Brabham Peas, grown near Carthage. The yield from 12 acres was 39 large loads of hay. It is the most prolific pea known and the greatest hay producer. They are "upright runners," do not commence to crawl until the plant reaches a height of 1½ to 2 feet; pods are long, growing at end of vine, hence easy to gather; pods do not open after ripening. More leaves remain on the stalk than on any other variety. On account of their small size, they will seed much farther than other varieties. Plant in drills or broadcast, the former the most economical. The seed is about one-half the size of the Whippoorwill variety and is speckled and colored like the former. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 85c; 10 lbs. \$1.40.

Extra Early Blackeye

These are ten days to two weeks earlier than the Large Blackeye, and a most valuable variety. They do not run as much as the large Blackeye Pea, but grows more in bush shape and hold the peas up well off the ground, and the pods are very thickset on the vine.

QUALITY BRAND, Postpaid, pkt. 10c; lb. 25c; 5 lbs. 90c; 10 lbs. \$1.50.

Large Blackeye or Dixie

The Large Blackeye Peas are more prolific, better flavored, and bring a higher price than the ordinary Blackeye. The peas are large and are yielded in great quantities. The Dixie Pea is a true vining variety. It is a wonderful producer of both peas and hay.

QUALITY BRAND, Postpaid, pkt. 10c; lb. 30c; 5 lbs. \$1.35; 10 lbs. \$2.50.

New Era

An early maturing variety which has proved very popular and satisfactory. It is upright growing, quick to mature, and remarkably prolific of peas. The vines cure easily, making splendid dry forage.

QUALITY BRAND, Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

Whippoorwill

A favorite, early variety, more largely used and sold than any other kind. Has brown speckled seeds, which are easily gathered. Makes a good growth of vine which can be easily cut and cured as dry forage.

QUALITY BRAND, Postpaid, pkt. 10c; lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25.

Gallivant or Lady

The peas are small in size, of very fine flavor; superior in table qualities to the Blackeye Pea. It is very prolific and a desirable variety to grow. It is known in some sections as "The Lady Pea."

QUALITY BRAND, Postpaid, pkt. 10c; lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.75.

CANADA FIELD PEAS

Canada Field Peas, sown early with oats, usually make one of the largest yielding and most nutritious spring forage crops that can be put in; but they should be sown early in February or not later than the middle of March for the best results. The earlier they are put in, the better. Under favorable circumstances, Canada Field Peas will yield more nutritious forage to the acre than any similar crop that can be seeded in the spring, and they make a complete food, feeding grain being unnecessary when horses and cattle are fed on oat-pea hay. These Peas are second only to clover in their soil-enriching properties, and can be grown under almost any condition of soil or climate. There is always a ready market for Peas, or they can be profitably ground and fed to the stock. The vines make rich, nutritious hay. If fed when in a green state, pods, vines and all to milch cows, the flow of milk will be almost doubled.

Canada Field Peas are a paying crop, and can be profitably planted in many ways. When sown alone, about 1½ to 2 bushels are required to the acre. Peas and oats are frequently sown together, using 1 bushel of peas and 1½ bushels of oats to an acre. By so doing, a double crop can be secured. **QUALITY BRAND**, Postpaid, pkt. 10c; lb. 20c; 5 lbs. 75c; 10 lbs. \$1.35.

Refer to Price List in back of Catalogue for prices in larger quantities.

SOJA BEANS

Plant Soja Beans in each hill of corn and by doing so reap two benefits at one expense.

Refer to Price List in back of catalogue for prices on larger quantities

Any good corn soil will grow Soy Beans. The yield of beans is from 10 to 20 bushels per acre. When grown for the beans, they should be drilled in rows and cultivated like corn, using about one-fourth bushel of seed per acre. For hay they should be sown thickly, broadcast or in drills, at the rate of one bushel per acre.

Mammoth Yellow

One of the largest known varieties of Soja Beans. Produces a world of foliage and beans. Grows to a height of four feet and bushes are covered from top to bottom with pods. The best variety to plant with corn. Matures late in the season. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25.

Virginia

On account of its abundant growth and large yield of beans the Virginia makes most excellent hay and ensilage. As it is about 20 days earlier than Mammoth Yellow, it can be grown farther North and throughout the corn belt. The vines make a fine growth, are filled with pods, stand about 3 feet high, are easy to cut and easy to cure. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

Morse

The Morse is an early variety. The plant grows from 3 to 4 feet high and produces a large crop of both beans and hay. The seed is light green in color. Postpaid, pkt 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

Wilson Early Black

A very prolific variety, and one of the best where a quick, early variety is desired. Average height on good land is about three feet. Ahead of any other variety as a combination hay and seed variety. Matures in about 115 days, stands up well, makes pods a good distance from the ground and retains its seed. Its fine stem enables it to cure quickly for hay. Postpaid, lb. 20c; 5 lbs. 65c; 10 lbs. \$1.10.

Laredo

THE WONDERFUL NEW SOJA BEAN

When up a few inches they stool up like oats and each individual plant sends out from six to fifteen very fine branches, which makes it one of the best for hay beans. It will mature very good in high latitudes and is upstanding and does not twine and fall. It has no equal as a bean producer. One bushel of 60 lbs. will plant twelve acres in 2½ foot rows, three to four seeds to the foot in drills. The seed are small, black and flat. Can be sown from the latter part of April to the middle of July. The proper time to cut for hay is when the beans are about half matured. In that way it holds all its leaves and very prolific in beans. Seed very scarce. Postpaid lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.25.



MUNG BEANS

A Wonderful Yields of Beans and Hay

The Mung Bean is an erect, much branched plant, growing from 3 to 4 feet high. In general appearance it resembles the Soja Bean, but branches more, the branches spreading out wider. The pods average 2½ to 4 inches long and are borne out on the ends of the branches. The pods grow in clusters of from three to five, each pod containing from 10 to 14 seeds, which are yellow in color. The beans are small and are very rich in protein. The pods range in color from brown to black. The foliage is dark green and the leaves and foliage do not shatter as badly as do Soja Beans. The stem of the plant is much softer than the Soja bean thus making a better forage. The yield of beans is from 8 to 15 bushels to the acre. Maturing season is about 90 days. Seed required per acre single rowed and cultivated is 3 to 5 pounds and they should be planted the average width of a corn planter. The Mung Bean has been known in the U. S. for a great many years, but it is only in the last three to five years that its many advantages have been realized and planting became general. In some sections of the south it is rapidly becoming the main dependence as a forage crop. This is due to its excellent feed value. The hay is fully equal to Soja Beans, Cow Peas and Alfalfa.

We predict for the Mung Bean a permanent place in American agriculture.

Because of its newness in general planting and the enormous demand, the seed will necessarily be high in price for several seasons, but we do urge our many friends to at least give this bean a trial this season. Our supply of seed will be very limited and for this reason we suggest that you order early. Postpaid, pkt. 15c; lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.75.



JAPANESE BUCKWHEAT

The best sort for the West. It matures early, resists drought better, and is more vigorous and hardy than the old sorts. The grains are almost again as large as the old sorts, and the yield is much larger. It should be sown about the first of July, broadcast, at the rate of one-half bushel per acre. This sort will yield on an average, 20 bushels per acre. It quickly gathers moisture, when left standing in the field, and for this reason should be threshed as soon as dry. Excellent as a plant for bees. Postpaid, lb. 15c; 5 lbs. 60c; 10 lbs. \$1.00.



SEED FLAX

Flax is one of the best paying grain crops, making good yields on any average soil. The high range of prices for Flax Seed the past few years make it one of the most profitable crops that can be grown. It is easy to handle and almost certain in its yield. The growing of a crop of Flax leaves the soil in the best of condition to follow with Wheat in the Fall.

Sow 25 to 30 pounds per acre; sow as early as possible and yet avoid the last killing Spring frost. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

SPRING BARLEY

ODERBRUCKER OR WISCONSIN NO. 55

The Oderbrucker is considered the best variety of Spring Barley. It is the largest yielding, has the stiffest straw, is rust resistant and contains 15 per cent Protein, which is nearly double that found in any other variety. This high protein content makes it exceptionally valuable as a high class feed. Farmers and Stockmen are beginning to appreciate the high feeding value of Barley and the cheapness with which it can be grown. It is good feed for all classes of stock, horses as well as cattle, and when ground, makes an excellent hog feed.

Oderbrucker is a six-rowed bearded variety. When seeding sow 2 bushels to the acre with a wheat drill or broadcast. QUALITY BRAND. Postpaid, lb. 15c; 5 lbs. 45c; 10 lbs. 75c.

HAIRY VETCH

A WONDERFUL FORAGE OR PASTURE PLANT

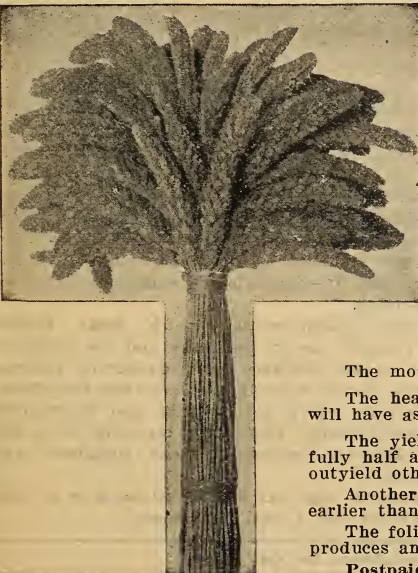
Also called Winter Vetch. This useful plant is noted for its extreme hardiness and is valuable for forage and fertilizing purposes. It is an annual, but drops its seeds freely and will come up year after year on the same ground. The Department of Agriculture estimates the value of an acre of Vetch plowed under equivalent to \$16 worth of commercial fertilizer. A sowing made in August or September covers the ground before winter, prevents washing during winter and early spring. It can also be sown in April and will be ready to cut by the middle of July, the second growth affording excellent hog pasture during the summer. The yield of forage varies from 10 to 15 tons per acre, equal to 3 to 4 when cured as dry hay. Sow in drills, using 30 pounds per acre. QUALITY BRAND. Postpaid, lb. 30c; 5 lbs. \$1.10; 10 lbs. \$2.00.

SEED RYE

Northern White Seed Rye is considered the best variety in this section for pasture. It is also an excellent producer of grain and a great many farmers find it more profitable to grow as a grain crop than wheat. Postpaid, lb. 15c; 5 lbs. 45c; 10 lbs. 75c.

MILLETS

Seed after the soil is thoroughly warm, using 25 to 40 pounds of seed per acre. Millet does best on rich soils, full of humus, or vegetable matter, where the seed bed is fine and well prepared. It is not suitable for stiff clay or cloddy soils, which would cost too much to prepare for this crop. When sown in hot weather, Millet is especially good to subdue weeds.



Golden or Liberty Millet

(Formerly Called German Millet). Golden Millet makes a large-yielding and most nutritious hay crop, quick-growing and easily cured. It requires, however, to be seeded thickly and the crop should always be cut while in bloom, before the seed hardens in the head. It can be sown at any time from the middle of May until the end of July. Do not sow too early as it does not grow off well until the soil and weather get warm. It matures its crops in from 6 to 8 weeks after seeding. Our Seed of this Variety is the Genuine Pure Stock. Postpaid, lb. 15c; 5 lbs. 50c; 10 lbs. 90c.

White Wonder Millet

The most striking feature of White Wonder Millet is the size of the heads. The heads of this variety will run from 8 to 12 inches and a single head will have as many as 15,000 seeds.

The yield of White Wonder Millet is very heavy and this variety will yield fully half again as much as Golden Millet and some growers state that it will outyield other millets three to one.

Another very desirable feature is its earliness. White Wonder Millet is much earlier than Golden Millet.

The foliage is very heavy and the leaves broad, resembling those of corn. It produces an immense amount of excellent fodder which cures very readily.

Postpaid, lb. 15c; 5 lbs. 50c; 10 lbs. 85c.



SUDAN GRASS

The Great Drought Resisting Big Yielding Forage Grass

Refer to Price List in back of Catalogue for Prices in Larger Quantities
Sudan Grass requires a fine bed and seeding should be done after the soil has become warm, about corn-planting time or a little later. When sown in cold soil, the result is usually a poor stand or slow growth for several weeks, so that in the end no advantage has accrued from the early seeding. In seeding broadcast or in rows with a wheat drill, about 20 pounds of seed is required for an acre. In planting for seed, it is drilled in rows wide enough apart to allow of cultivation, using 4 pounds per acre. Sudan Grass stools wonderfully as many as 100 stalks from one seed have been found and this combined with the fact that 2 to 3 crops can be cut from one seeding in a season places this wonderful grass ahead of all others. The hay should be cut as soon as the grass is fully headed and early cutting is specially advised where more cuttings per season are expected. The grass can be cut with a mower the same as other grasses. Sudan Grass stools out thickly after the first cutting and makes a thicker growth for the second and third cutting than for the first. Our stock is absolutely pure and first class in every way. **QUALITY BRAND, Postpaid, pkt. 10c; lb. 25c; 5 lbs. 75c; 10 lbs. \$1.35.**

SORGHUMS

Do not plant Sorghum or Cane Seed until the soil is thoroughly warm. In drills for Sorghum, 4 to 5 pounds of seed per acre are required. For hay, $1\frac{1}{2}$ to 2 bushels, either broadcast or drilled.

Texas Ribbon

JAPANESE HONEY DRIP

Open Head Type. One of the very best varieties for Sorghum purposes. The stalks grow to a very large size, both in height and diameter. Ribbon Cane has produced the greatest number of gallons of sorghum of any variety ever planted in this section. We strongly recommend Ribbon Cane. It also makes excellent forage making big yields and is sweeter than any ordinary variety of fodder cane. **Postpaid, pkt. 10c; lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25.**

Sugar Drip

This variety not only makes large yields of syrup, but syrup of decidedly superior quality to the ordinary variety of sorghum. It is not a difficult matter to make sorghum, and with a variety like Sugar Drip, we believe that the making of sorghum will become very general, not only for home use, but also for sale in our local markets. It is also exceedingly adapted for forage, making an excellent growth, and is more juicy and succulent than other kinds. **Postpaid, pkt. 10c; lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25.**

Gray Top

We consider the Gray Top variety of sugar cane as being one of the best. The stock of this variety averages from six to seven feet in height and very thick through, reasonably long jointed and containing great quantities of juice. The quality of the molasses can not be excelled. Sorghum makers who have used Gray Top the past few seasons are enthusiastic about its great yield and extra fine quality. **Postpaid, pkt. 10c; lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25.**

Early Amber

The earliest type in cultivation. Black-hulled; stalks tall and slim. Most suitable for hay, as it matures very quickly. Makes syrup of excellent quality. **Postpaid, lb. 15c; 5 lbs. 50c; 10 lbs. 90c.**

Early Orange

With taller and heavier stalks than Early Amber. Largely used for hay and fodder. **Postpaid, lb. 15c; 5 lbs. 50c; 10 lbs. 90c.**

SEED OATS

Our Seed Oats are re-cleaned and Top Germination.

New Victory

A new white oat and a remarkably heavy yielder. Tests made in Southwest Missouri the past season with the New Victory Oat proved it to be a very satisfactory yielder. The straw is above average height and very stiff. The grain is plump and the hull thin for so large a grain. Try this new oat this season.

Fulghum

The Fulghum Oat has become very popular during the past few years. This is due to their extreme earliness and great productiveness. They stool out wonderfully, have large full heads, fine plump grains and strong, straw, that stands on an average of about three feet high. The yield in this section has been especially good the past few seasons as compared to other varieties. We strongly recommend the Fulghum as being one of the best, surest and largest yielding of any of the varieties.

Kanota

A New Early and Heavy Yielding Oat

Kanota Oats are of recent introduction. The Kansas Agricultural Experiment Station are sponsors for the Kanota Oats. Here is what they say about the variety:

"Its rapid, early growth in the spring, early maturity, ability to resist or survive late spring frosts, comparative freedom from smut, and the high average yields secured are such as to support the belief that this variety will prove a valuable addition to the oat-growing sections.

"The two characteristics which make Kanota especially valuable are its earliness and its ability to yield large crops. Growers have uniformly reported Kanota to be from 7 to 10 days earlier than Red Texas.

"In sections where hot weather and midsummer droughts are common this early maturity is a tremendous advantage, especially when combined with heavier yields."

We strongly urge our many customers to at least give the Kanota Oat a trial this season.

Kindly refer to colored price list in back of catalogue for Oat prices.

Refer to Price List in back of Catalogue for Prices in Larger Quantities.

FETERITA

The two best features about Feterita are its wonderful ability to resist drought and its earliness. It has proven its ability to stand dry weather without question. Feterita branches out from the stem and one plant makes several heads. The grain of Feterita is similar to Milo, but is pure white and also larger and softer. It does not shatter badly and yields up to 50 bushels per acre. Feterita is planted in rows like Kaffir or Milo, using from three to five pounds per acre and the crop is cultivated and harvested just like Milo. Feterita grows about five feet high, on an average. The heads grow up straight like Kaffir and are a little larger around, but not quite so long. The grain is softer than Kaffir or Milo grain and is liked better by all kinds of stock. Feterita matures from 15 to 20 days earlier than Kaffir. Feterita has the same food value for feeding all kinds of stock or poultry that Kaffir or Milo has. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

RED KAFFIR CORN

Grows taller than the white; stalks slender, juicy and very leafy. The seed is red, smaller than that of the white, and yields much heavier. Postpaid, pkt. 10c; lb. 15c; 5 lbs. 50c; 10 lbs. 85c.

SCHROCK

The Great Yielding Kaffir Sorghum

Schrock is a cross between Kaffir and Sorghum Cane. Its best features are its earliness, immense yield of both grain and fodder; its sweetness and hardness. Schrock can be planted about three weeks earlier than Kaffir corn. Its requirements are for producing a large crop of both grain and fodder, are simply plenty of shallow cultivation. The grain is especially rich in feed value and the sweet stalks make fine fodder or ensilage. For grain plant in rows about three feet apart using four to five pounds of seed per acre. For fodder, use 50 pounds per acre, either with wheat drill or broadcast. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

SUNRISE KAFFIR

A New Kaffir With A Sweet Stalk

This is a new Kaffir and a big improvement on the ordinary varieties. It has rather small heads and small kernels, but the yield of grain is very high. It threshes out more grain than will be expected from the appearance of the field.

A very important characteristic of Sunrise Kaffir is that stalks and leaves are very sweet, being similar to sweet sorghums. The stalks are slender and produce more leaves than other kaffirs. Therefore, the fodder is not only of excellent quality, but also produced in large quantities, and with very little waste in feeding.

It matures early and makes fine silage. It grows rather tall and is well adapted to handle with row binder, and head with knife or axe in bundle. The butts may then be stacked and fed.

Plant Sunrise Kaffir and get the double benefit of a heavy yield of White Kaffir grain and an abundance of fodder almost as sweet as sorghum. Postpaid, lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

SHALLU

Egyptian Wheat

Shallu is a non-saccharine sorghum and an excellent producer of both grain and forage. It grows quite tall and stools out from the roots, a single grain producing from three to six stalks. The heads are similar to broom corn heads and are well filled with large, plump, round white seeds. It makes a lot of fodder and is quite drought-resistant.

It makes excellent feed for horses and cattle, and for chicken feed there is nothing better.

It should be sown in rows three feet apart, sowing 3 to 5 pounds per acre.

If sown for fodder only it can be sown broadcast at the rate of about 40 to 50 lbs. per acre. Every farmer should try some Shallu and especially if he raises chickens. Postpaid, lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.75.

BROOM CORN

Improved Evergreen

This Broom Corn grows about 7 to 9 feet high, stands up well, and is entirely free from crooked brush. The fiber is long and fine. Its greatest value is, that it will not get red in the field before it is cut, but is strictly a green variety of brush. Postpaid, pkt. 10c; lb. 20c; 2 lbs. 35c; 5 lbs. 60c; 10 lbs. \$1.00.



FETERITA



KAFFIR CORN

KAFFIR CORN

Genuine Dwarf White
Blackhull

Is the result of careful selection extending over a number of years, and which has produced a type of uniform dwarf growth. The plants range from 3½ to 5 feet in height, depending somewhat on quality and condition of the soil and weather conditions. The heads are uniformly larger and of better shape than the older types of White Kaffir.

Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

MILO MAIZE

Milo Maize makes a thick growth and excellent forage which is very nutritious. The yield in grain is about equal to Kaffir Corn. Milo also makes excellent ensilage. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 50c; 10 lbs. 85c.

Oklahoma Dwarf

Quite distinctive from all others in earliness. Of robust habit and extreme productiveness; brush long and well fibered and is a drought resister. Averages five feet in height, making it convenient for pulling brush. Postpaid, pkt. 10c; lb. 20c; 2 lbs. 35c; 5 lbs. 60c; 10 lbs. \$1.00.



To grow flowers well, the soil must be carefully prepared as for vegetables. Spade the beds to a good depth and make them rich with well rotted manure, thoroughly mixed in. A small quantity of sand will greatly improve stiff, heavy clay. **Don't bury your seeds.** Plant the largest, like Nasturtiums, not more than an inch deep, Balsams, half an inch, Asters, a quarter of an inch, Petunias, Poppies, etc., on the surface. Firm the soil over the seeds with a board and keep it constantly moist. Don't allow seedlings to crowd each other. Transplant in cloudy weather or in the evening and shade from the sun a day or two.

DISCOUNTS ON PACKET FLOWER SEEDS—For 25 cents select 6 five-cent or 3 ten-cent pkts.; for 50 cents select packets to the amount of 65c. For \$1.00 select packets to the amount of \$1.30. We prepay postage on all Flower Seed.

FLOWERS FROM SEED ARE USUALLY KNOWN AS ANNUALS, BIENNIALS AND PERENNIALS.

ANNUALS bloom and ripen seed the first year and then perish.

BIENNIALS do not generally flower the first season and are in perfection only one year.

PERENNIALS continue to flower for several years in succession. Many of them bloom the first year if sown early.

ASTERS

Tuckers' "Superb" Mixture

A magnificent mixture, producing myriads of gigantic flowers of the most gorgeous colors and perfect form. This mixture contains the cream of all the Asters. We have spared nothing to make it the most perfect of any Aster mixture offered. It will surprise you with its great profusion of varieties, all beautiful, striking and distinct, with a range of color not to be found in any other Aster mixture. Price, pkt. 10c; 1-8 oz. 25c; ¼ oz. 45c; oz. \$1.50.

Victoria Asters

Undoubtedly one of the most handsome Asters in cultivation. The petals curve outward overlapping like those of the double Dahlia. Plants grow about two feet tall and are simply covered with from 20 to 40 magnificent flowers averaging from 3 to 4 inches across. The flowers are unusually attractive forms and brilliant colors.

Victoria Snow White	Packet 10c
Victoria Pink	Packet 10c
Victoria Bright Red	Packet 10c
Victoria Light Blue	Packet 10c
Victoria Dark Blue	Packet 10c
Victoria Finest Mixed, pkt. 10c; ¼ oz. 25c; oz. 75c.	

Ostrich Plume

The finest type of the Giant Comet or Ostrich Feather type of Asters. Borne on long stems, they make cut flowers par excellent. Finest Mixed, pkt. 10c; ¼ oz. 25c; oz. 75c.

American Branching

A class of very strong growing Asters not coming into bloom until very late, but producing flowers so large, double, perfect in form and borne on such long stems that florists sometimes sell them for chrysanthemums. Finest mixed, pkt. 5c; ¼ oz. 20c; oz. 75c.

SPECIAL—4 Packets of any Asters listed at 10c per pkt. for 25c postpaid.

Giant Crego

This flower is giant in size, many blossoms 6 inches across. The petals are nearly double the length of the older varieties and twisted and curled into a very fluffy effect. Finest mixed, pkt. 10c; ¼ oz. 30c; oz. \$1.00.

Improved Peony Perfection

One of the handsomest sorts; flowers are borne on long, wiry stems, are very large, 3 to 4 inches in diameter, very double, in shape like a peony. The petals incurve and give the flowers a ball-like appearance. This is especially true during the early, flowering season. Mid-season to late flowering. Finest Mixed, pkt. 10c; ¼ oz. 25c; oz. 75c.

Ageratum (Floss Flower)

Very showy plants; bloom profusely the whole summer; fine as cut flowers. Splendid for borders, ribbon beds, etc. Half hardy annuals. Finest Mixed, pkt. 5c; ¼ oz. 15c; oz. 50c.

Alyssum

Little Gem—We know of no other flower which is so particularly well adapted for border, ribbons, etc. The plants commence to bloom when quite small, and will flower all summer long until late in the fall. This habit with its fragrance, make it indispensable. Pkt. 5c; 1-8 oz. 15c; oz. \$1.00.

Maritimum—Of trailing habit. Fragrant. Packet 5c; ¼ oz. 20c; oz. 60c.

Amaranthus

Foliage brilliantly ornamental, producing a striking effect in the border as a background, or as a center of beds. Of the easiest culture. Annuals height 3 feet. **Finest Mixed**, pkt. 5c; $\frac{1}{4}$ oz. 10c; oz. 35c.

Antirrhinum

Snapdragon—They blossom the first year if seed is sown early. Slightly covered with leaves, they withstand our winters. $1\frac{1}{2}$ to 2 feet tall.

Giant Flowered—Finest Mixed colors. Pkt. 5c; $\frac{1}{4}$ oz. 25c; 1 oz. 75c.

Balsams

Lady Slipper. An old time favorite with brilliant double flowers. Succeeds best in good rich loam. Height two feet.

Double Camelia, Flowered, Mixed—Annual. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 40c.

Calliopsis

A quick growing annual. The flowers are placed on graceful wavy stems and in color run through all the shades of red and yellow; foliage dainty, useful combined with other flowers. All sorts and colors mixed. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.

Calendula

A perpetual bloomer, the flowers are oriental in color and exhibit every shade of yellow from ivory to deepest orange. Makes good cut flowers. **Finest Mixed**, Pkt. 5c; $\frac{1}{2}$ oz. 15c; 1 oz. 25c.

Campanula (Canterbury Bells)

Tuckers' Prize Mixture—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties; hardy biennials. Pkt. 5c; $\frac{1}{2}$ oz. 40c; oz. 75c.

Carnations

These popular flowers are easily grown from the seed, they begin blooming in a few months after sowing the seed. The large double flowers are sweet scented and beautifully fringed. **Marguerita**, **Finest Mixed**, pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Castor Bean

Each plant makes a perfect pyramid of foliage fourteen feet tall, with gigantic leaves. **Ricinus Mixed**, pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c.

Canna

Few people know these tropical plants can easily be grown from seed, and bloom the first summer, if sown before April. Pierce the seed in one spot with a file and soak in luke warm water for 24 hours before planting. **Crozy Mixed**, pkt. 5c; oz. 25c.

Childsi

(**Chinese Woolflower**). Plants about two and one-half feet high, branch freely and produce large, globular, purplish crimson flowers which resemble a ball of brilliantly colored wool. Pkt. 10c; $\frac{1}{4}$ oz. 40c; oz. \$1.35.



COSMOS



Candytuft

Candytuft will grow anywhere under all conditions and flowers all summer. Good for cut flowers and borders.

Finest Mixed—White carmine and crimson colors. Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Celosia

Cockscorb. Very attractive annuals. The crested heads of flowers resemble a cock's comb. The plumed heads are like great feathers. Sow the seed directly in the garden or start early and transplant. Make fine pot plants. **Comb variety**. **Finest Mixed colors**, pkt. 5c; $\frac{1}{4}$ oz. 35c; oz. \$1.00.

Centaurea Cyanus

Bachelor's Button—Very free-blooming, hardy annual, also called **Blue Bottle**, **Ragged Sailor**, etc. **Single Finest Mixed**, pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 40c. **Double Finest Mixed**, pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Giant Imperialis. **Mixed**. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

Chrysanthemums

Annual Varieties—Quite distinct from the autumn varieties. Summer blooming border plants of compact, thrifty growth, 1 to $1\frac{1}{2}$ feet high, producing large blooms 2 inches across, from July until frost. Extensively grown for cut flowers. They are partial to a little shade. **Mixed Colors**, pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 40c.

Cosmos

Giant Flowered Fancy Cosmos—These gigantic flowers measure from $4\frac{1}{2}$ to 5 inches across, petals fringed, pink toothed and plain, and in colors from pure white through shades of pink and red, to rich dark red. Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

Dwarf Early-Flowering—Coming into flower in July, continuing until frost. Dwarf, compact growth—4 feet. Flowers beautiful and large; petals broad, profuse bloomer. Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

Coleus

Leaves are of many shades of color, and have a rich velvety appearance of extraordinary beauty. No lawn should be without these decorative plants. Tender perennials. **Fine Hybrids, Mixed Extra Choice**, pkt. 10c; 1-8 oz. \$1.00; oz. \$7.00.

FINE DAHLIA SEED

A favorite for autumn flowering. Seed may be sown in spring, in open ground after danger of frost is over, but for best results, sow in shallow pans at any time in March, and transplant the seedlings to small pots. When strong enough and danger from frost is over plant out three feet apart.

Double Dahlias

Extra fine mixed, many fine varieties. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 85c.

Single Giant Perfection

This strain is a decided advance on the ordinary singles. The plants produce in great abundance flowers of immense size, averaging 6 inches across of the most bewildering variety of coloring. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 50c.

Double Cactus Flower Mixed

With twisted and curled petals. Pkt. 15c; $\frac{1}{4}$ oz. 50c; oz. \$1.50. See also **Dahlia Bulbs**.



DIANTHUS

DAISIES

Giant Double Daisies (*Bellis Perennis*)

A charming little plant for pots, edgings and borders. Sow seeds very early and plants will bloom first season and continue to bloom each season if given some protection during winter. They do best in a rich soil and quite cool situation. Especially desirable for cemetery decoration. Pkt. 10c; $\frac{1}{4}$ oz. 50c; oz. \$1.75.

Shasta Daisy

Perfectly hardy perennials, bearing flowers 4 inches in diameter. Blooms for months and more freely each season; flowers remain fresh for two weeks after cutting. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Escholtzia

California Poppy—A bright free-flowering plant of low spreading growth with finely cut silvery foliage. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seed where the plants are to remain. Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Everlastings

These are mostly annuals with straw-like flowers that keep their form and color for years. Mixed colors, pkt. 5c; $\frac{1}{2}$ oz. 30c; oz. 65c.

Four O'Clock

(Marvel of Peru)—Large and beautiful, old fashioned plants of erect bushy habit which produce in profusion a succession of brilliant colored tube-shaped flowers, that open all night and usually are closed before noon the next day. The flowers are red, white, yellow, or are striped and blotched in shades of these colors. Very desirable for borders, along a wire fence, or as the background of a flower garden, blooming during the late summer and autumn. Finest Mixed colors, pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

Fox Glove

Digitalis—An old-fashioned flower of stately growth, highly ornamental large cup-shaped flowers; height 3 feet. Finest Mixed, pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 65c.

Gaillardia

They will produce from early spring until late fall a continuous profusion of brilliantly colored flowers, red and yellow predominating. Of easy culture, sow where they are to remain. Annual varieties. Double Perfection. Mixed pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Geraniums

These grow readily from seed the first year and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed. Zonale Varieties—Saved from the choicest collections. Pkt. 10c; $\frac{1}{4}$ oz. 40c; oz. \$1.50.

Globe Amaranth

Fine everlastings, bearing hundreds of clover shaped flowers which if cut when ripe and hung heads downward to dry, will retain their beauty throughout the winter. Mixed Colors, pkt. 5c; $\frac{1}{4}$ oz. 15c.

Dianthus or Pinks

This elegant family contains many of the most valuable and popular flowers in cultivation. All the sorts classed as annuals may be sown directly in the garden as soon as danger from frost is past, and will in a short time become a mass of bloom, and so remain all summer. Elegant as cut flowers for bouquets, as the stems are good. Grow about 1 foot high and are of easiest culture.

Hardy Garden or Clove Pinks

This splendid class of hardy perennial Pinks should be in all gardens. They have the delightful clove fragrance. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 50c.

Double China Mixed

Annual. White and dark crimson selves, also white tipped light purple and shades of red with darker blotchings. A mixture of double pinks unsurpassed in variety of brilliant coloring and marking. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 50c.

Heddewigi (Single Imperial Pink)

Annual. Charming varieties of these popular pinks. Our mixture includes a great number of colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 75c.

Heddewigi (Double Japan Pink)

Annual. Flowers very large; perfectly double; many elegant colors and shades, from delicate rose to richest crimson. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 65c.

Gypsophila

Baby's Breath—Graceful plants of light fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases.

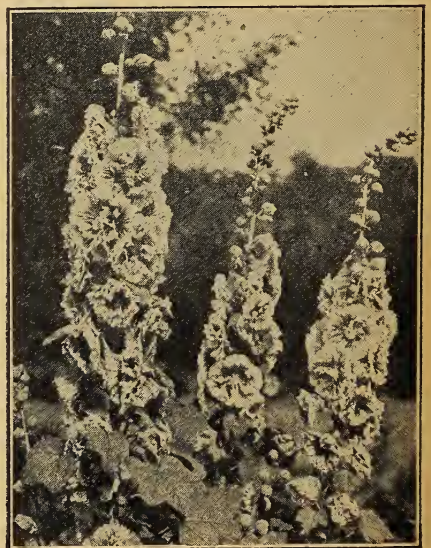
Elegans *Grandiflora Alba*—This is an improved large-flowering, pure white, of free, easy growth. Several sowings should be made during the season to keep up a supply. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Heliotrope

Delicious fragrant flowers of rich purple blue. The flowers and leaves have a mossy effect. Bloom from seed the first summer, if sown early in the spring. Excellent for cutting and splendid for bedding. Fine mixed, pkt. 5c; $\frac{1}{4}$ oz. 45c; oz. \$1.50.

Hollyhocks

Entirely different and more beautiful than the plant of 20 years ago, being much more compact in growth, the flowers larger, more richly colored and the double varieties of better form. For a background to a flower garden, nothing is better. Hardy perennial, 5 feet high. Double fine mixed. Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. \$1.00.



HOLLYHOCKS



KOCHIA

Mignonette

Without Mignonette in our gardens, something indeed would be missing. Its large, deliciously fragrant spikes of bloom are everyone's admiration. Make successive sowing in the garden, continuous bloom until frost; and if the plants are thinned out to six inches apart and the tops pinched off when about two inches high, stronger plants, with larger spikes of elegant bloom, will be the result. Height, one to two feet. Finest mixed colors, pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.

Myosotis

Forget-Me-Not—A favorite old-fashioned flower bearing in profusion clusters of blue blossoms.

It thrives well in the shade or open border. Hardy perennial. Pkt. 5c; $\frac{1}{4}$ oz. 35c; oz. \$1.00.

Superb Nasturtiums

For the time and labor required no other annual will produce such a lavish profusion of bloom for so long a time as nasturtiums, and for brilliance and variety of color they are unexcelled. They bloom best in well drained soil; the richer the soil the fewer blooms and more leaf-growth. Dwarf Nasturtiums make fine bedding and border plants; the tall sorts are well adapted for covering trellises, unsightly places, etc.

Tuckers' Splendid Dwarf Mixture

This is our best mixture of dwarf varieties. It is composed exclusively of the most elegant large flowered sorts and the brilliantly colored flowers range through every shade and tint known in this favorite annual. This seed will produce a bed or border gorgeous beyond description. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

Tuckers' Superb Tall Mixture

Wonderful diversity of rich colors and new and striking combinations are found in this unequalled mixture. A row in full bloom is beyond description, containing shades of yellow, rose, scarlet, orange, lemon, bronze, maroon, ruby, cream and pink, both in solid colors and mottled and striped in many shadowy and exquisite ways. For many years this mixture of Nasturtiums has been our special pride. Every year we have improved it, until now we unhesitatingly offer our new Giant-Flowering Nasturtiums as absolutely the finest. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

Nicotiana (Sweet Scented Tobacco)

One of the easiest annuals to raise and one of the most effective. The blossoms in shape are not unlike a Petunia blossom, but with a longer tube. The flowers open toward evening and emit a powerful perfume. Most showy and a very profuse bloomer giving a continuous display of fine flowers through summer and autumn. Mixed colors. Pkt. 10c.

Kochia (Burning Bush)

Forms regular pyramid from 2 to 3 feet in height, having a cypress-like appearance. Autumn coloring has given it another name. "Mexican Fire Plant." Plants do best in a sunny exposure about 2 feet apart. Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

Lantana

Popular, free-blooming and very rapid-growing plants with flower heads of various colors, which are continually changing; emit a powerful aromatic perfume, plants are completely loaded with blossoms, succeeded by berries, which when ripe, turn deep blue. Start seeds in the house or hot-bed. Tender perennial, $1\frac{1}{2}$ feet. Finest mixed, pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Larkspur

Double Tall Rocket. Mixed.....Produce beautiful spikes of double flowers in many shades. Hardy annual; one foot high. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.

Lobelia

Elegant little plant of easy culture, completely covered with flowers from June until September.

Erinus Erecti—Blue and white mixed. Pkt. 5c; $\frac{1}{4}$ oz. 40c; oz. \$1.40.

Marigolds

In autumn, when many bedding and other plants are past their prime, Marigolds afford a wealth of color that is simply invaluable.

The African varieties produce large self-colored blossoms on tall plants; the French are smaller, but the colors and markings are very interesting; some of the varieties are elegantly striped.

SUPERB MIXTURE TALL AFRICAN

Includes the best colors and is made up from separate sorts. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c.

SUPERB MIXTURE OF DWARF FRENCH

This mixture is made up of separate colors especially purchased for it. Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 50c.



NASTURTiums



PANSIES

Pansies are produced in an almost infinite variety of colors and markings. Their brilliancy of shading, extended season of blooming and long keeping characteristics make them general favorites. The strains now offered are far superior to the old sorts, and the esteem in which they were held by older generations has been heightened by the greater variety and more brilliant colors of the improved sorts.

Tuckers' Mammoth Flowered Mixture

In this magnificent mixture of mammoth flowering Pansies, the blossoms are borne on long stems well above the foliage and are distinguished for their gorgeous and varied colorings and beautiful markings, of fine substance, velvety texture, perfect form and giant size, frequently measuring 3 inches in diameter. The colorings are wonderfully rich and varied; every shade and tint of rose, canary-yellow, black, white, cream, lavender, garnet, sky-blue and orange are produced in endless variation. An unequalled collection of all the finest types. The best, handsomest, and most perfect giant-flowering varieties. Pkt. 10c; 3 pkts. 25c; $\frac{1}{8}$ oz. 75c; $\frac{1}{2}$ oz. \$2.50.

Liberty Pansies

The Liberty Pansies are noted for their most endless variations, which include striped, blotched, bordered, veined and marble combinations, in every possible color and shade. The plants are of compact growth, and flower most profusely and continuously all summer. Pkt. 5c; $\frac{1}{8}$ oz. 40c; $\frac{1}{2}$ oz. \$1.50.



PHLOX



PETUNIAS

Petunias

Petunias are unsurpassed for massing in beds. They are also used along walks and driveways and are often grown in window boxes. Their richness of color, duration of bloom and easy culture will always make them popular. They endure drought exceptionally well. The seed we offer is the result of excellent strain and can be depended upon to give a profusion of lovely flowers. Finest Mixed Colors, pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Phlox

Unequalled in the magnificent display of their many and brilliantly colored flowers. The plants are hardy bushlike annuals with many broad, flat-topped clusters of nearly round and star-shaped flowers. They are of easiest culture and bloom profusely through a long season. Especially attractive in masses or ribbon beds of contrasted colors; useful as window-garden plants and very desirable for combining in mixed bouquets. Grandiflora Finest Mixed Colors, pkt. 10c; $\frac{1}{4}$ oz. 35c; oz. \$1.10.

POPPIES

Poppies are noted for their satiny flowers of silk-like texture, in many brilliant color combinations. The foliage is delicate and the blossoms are airy poised on slender stems. If the flowers are gathered early in the morning when the dew is on them, they will remain fresh in water all day. Plant the seed in succession two weeks apart for a continuous bloom all summer.

Shirley

Flowers exceedingly graceful and elegant; single colors ranging from blush, white, delicate pink, rose, carmine, to bright, sparkling crimson, occasionally with white. The best and most showy of all single poppies. **Finest Mixed**, pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

Carnation Flowered Mixture of Double Poppies

Large sized flowers of all shades, many striped. The Opium Poppy. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 60c.

Flanders Poppy

This is the Fine Single Scarlet Poppy that has gained such a hold on our hearts from its association with the past world's war. It is one of the most beautiful of all the poppies. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 65c.

Orientele (Oriental Poppy)

For gorgeous coloring the Oriental Poppies have few rivals among hardy plants. They produce magnificent effect in shrubberies and herbaceous borders, while for cutting they are invaluable. **Scarlet**—Pkt. 10c, $\frac{1}{4}$ oz. 25c.

Portulaca

Rose Moss—This plant will grow and bloom profusely in a dry, hot situation, where almost any other plant would soon die. Easily transplanted. In sowing mix the seed with dry sand to insure an even distribution. Sow in May when the ground is thoroughly warmed through.

Single fine mixed, pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Double fine mixed, pkt. 10c; $\frac{1}{4}$ oz. 60c; oz. \$2.00.

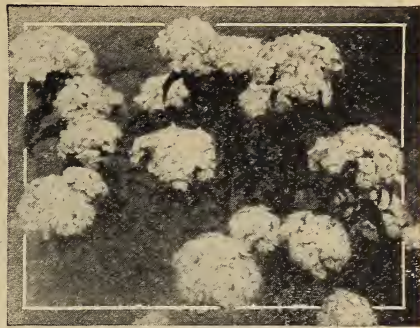
Pyrethrum Roseum (Painted Daisy)

One of the most valuable of our early summer flowers. Charming color, and wonderful lasting properties as a cut flower; flowers in May and June, and frequently in August and September; in all shades of rose and pink. **Single Mixed**, Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Salvia

Very ornamental plants, for Summer and Autumn flowering, bloom in spikes, and continuing to bloom in the open ground until hard frosts, forming compact bushes, which are literally ablaze with brilliant flowers. The plants may be started in a box in the house or in the hot-bed, and when the weather becomes warm transplant in the garden. Height 2 to 3 feet. May be used as a hedge with striking effect.

Splendens Grandiflora (Scarlet Sage)—Gorgeous plants, numerous spikes of intensely vivid scarlet flowers 10 to 12 inches in length. Continues to flower profusely all Summer and Fall. Of easy growth. The most popular Salvia in cultivation. Pkt. 10c; 3 pkts. 25c; 1-8 oz. 40c; oz. \$2.50.



SWEET WILLIAM

Sweet William

A splendid old-fashioned plant, producing its large heads of beautifully colored sweet-scented flowers in great abundance. It is hardy, easily grown and flowers the second year from seed.

Double Fine Mixed, pkt. 5c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Single Fine Mixed, pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 50c.

Stocks

The flowers appear on long, stiff stalks like small rosettes, are exceedingly fragrant and range through a most complete scale of all the soft and distinct shades. **Dwarf, 10 Weeks, Fine Mixed**, pkt. 5c; $\frac{1}{4}$ oz. 30c; oz. \$1.00.

Zinnia

Few flowers are more easily grown or bloom more abundantly throughout the season, and the wide range of color is not less remarkable than their unusual depth and richness.

Giant Flowered Zinnias—An improved strain which produces immense double flowers 3 to 4 inches in diameter in an extremely wide range of colors. The plants are hardy, of very vigorous growth, often 3 feet high, and remain in bloom from early summer until killed by severe frost. **Extra Fine Mixed**, pkt. 5c; $\frac{1}{2}$ oz. 45c; oz. 75c.

Verbenas

Very few plants will make such a gorgeous display during the summer months as the Verbenas, or furnish more flowers for cutting. Start seed in the house or under glass early in the spring and transplant after 3 or 4 inches of growth. Good healthy plants can be produced from seed as readily as almost any tender annual. They flower in July and continue strong and healthy until destroyed by frosts.

Mammoth Mixed—A carefully selected and fine strain of Verbenas. The trusses and individual flowers are of the largest size, of brilliant colors, free blooming and of vigorous habit. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 85c.

Vinca Rosea (Periwinkle)

Ornamental free blooming plants, with dark laurel like foliage and handsome pink and white flowers. Seed should be sown early and then the plants will bloom the first summer. They can be taken up in the fall like Chrysanthemums, potted and kept in bloom through the winter. Seed germinates slowly. **Vinca Rosea Mixed**. Pkt. 10c; $\frac{1}{4}$ oz. 35c; oz. \$1.10.

Wild Flower Garden, or Children's Garden

Especially adapted for producing a display in large borders or sowing along woodland walks, for hiding unsightly fences, stumps, etc. Nothing in the way of flowers delights children more than this **WILD GARDEN**, chiefly because they can be allowed to pick their own bouquets without stint; sow in drills, 2 feet apart, or even broadcast. Cover lightly and keep the soil from drying out until started. **Finest Mixed, large** pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c.



Tuckers' Magnificent Sweet Peas

Sow as early in the spring as the ground can be worked. Do not wait for fair weather. Sow the seeds in a trench 4 in. deep and cover about an inch of soil. Furnish support early. After the plants are well up, thin them to about 4 inches apart and gradually fill the trench to the level of the garden. When hoeing draw the soil towards the plants, but do not form a ridge. One quarter pound of seed will sow 50 feet.

Tuckers' Superb Mixed Spencer

This special mixture of Giant Spencer Sweet Pea is made from separate sorts, giving our customers the cream of the Spencers in all colors, including many of the latest varieties, as well as superb seedlings of exquisite colors and shades, which have not as yet been true enough to be introduced as new named sorts. The vigorous plants produce extremely large flowers, most beautifully waved and frilled, on long and erect stems. An especially attractive mixture. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

Tucker's Rainbow Mixture

The grandest mixture of Sweet Peas ever offered. In this mixture of Sweet Peas you will find many of the newest and most rare of the Spencer varieties as well as the best of the Grandiflora types. In all there are more than fifty varieties, colors and shades of colors. Some are edged, mottled, blended, flaked and striped. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

Perennial Sweet Peas

The Perennial or Everlasting Pea is one of the best of the hardy climbing plants. It produces large flowers in clusters, which are not, however fragrant like the Sweet Pea, and remains in bloom for a long time. Once established will remain for years without replanting. It does well in shady and in most places where other climbers would not thrive. Perfectly hardy. Grows from 5 to 8 feet in height. Mixed colors, pkt. 10c; oz. 50c; ¼ lb. \$1.75.

CLIMBING VINES

Morning Glories

Giant Japanese Mixed—(Imperial). The flowers of this variety are of largest size often 3 inches or more across; some are brilliant red or rich blue, others are equally brilliant, with broad margins of clear white; some are striped or dotted with blue or red on white or lemon yellow ground, others are clouded with blue and red. Pkt. 5c; ¼ oz. 10c; oz. 30c.

Moon Flower

(Ipomoea Grandiflora.) One of the most vigorous summer climbers and will grow under favorable conditions 30 to 40 feet in a single season and be covered evenings and cloudy days with very large, white trumpet-shaped flowers widely extended, often 4 inches across. Leaves large, frequently 4 to 5 inches across. Tender annual. White Flowers—Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

Madeira Vine

Dormant Bulbs.—A rapid growing climber with beautiful waxy foliage and graceful clusters of flowers of pure white color and delicate fragrance. Very ornamental and useful for shading verandas, arbors, or covering unsightly sheds, stumps, etc. Postpaid, each, 5c; 6 for 25c; 40c per dozen.

Cypress Vine

This is a beautiful, rapidly growing annual climber, with delicate dark green finely cut fern-like foliage and masses of the most brilliant and graceful star-shaped flowers. The two shades, white and scarlet are very striking. Planted by the side of a veranda, tree or stake, and trained properly, nothing is prettier. Pkt. 5c; oz. 30c; ¼ lb. \$1.00.

Wild Cucumber

This is the quickest growing climber in our list. It will grow 30 feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt. 5c; oz. 15c; ¼ lb. 50c.

Scarlet Runner Beans

A rapid growing annual climber, bearing sprays of brilliant scarlet pea shaped blossoms. Seed may be planted out of doors as soon as danger of frost is past. Vines 10 to 12 feet high. Packet 5c; oz. 10c; ¼ lb. 25c.

Dolichos

Hyacinth Bean—A splendid annual climber with hyacinth-like clusters of purple and white flowers, which are followed by exceedingly ornamental seed pods. Packet 5c; oz. 10c; ¼ lb. 35c.

Gourds

Hercules Club—Grows three feet long.

Sugar Trough—Often used for buckets.

Dish Cloth or Chinese Sponge—(Luffa).

Nest Egg—Excellent for nest eggs.

Dipper Gourd—Used for dippers.

All sorts—Mixed.

Mock Orange—Yellow color.

Ornamental Pomegranate—Has delightful perfume. Large pkt. of any gourds, 5c; oz. 30c.

Job's Tears

Hardy Annual Grass—An ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name. Two feet. Pkt. 5c; oz. 15c.

Balsam Vine

Ornamental climbers, with pretty foliage and flowers followed by handsome fruit, which when ripe burst open exposing the bright red seeds within.

Balsam Apple—Pkt. 5c; oz. 45c.

Balsam Pear—Pkt. 5c; oz. 40c.

Cobaea Scandens

A fine annual climber, often growing 15 to 23 feet in a season. Has handsome foliage and large bell-shaped flowers of a beautiful deep violet-blue. Pkt. 5c; ¼ oz. 30c; oz. 50c.

MAGNIFICENT CANNAS



The President—4 feet. The President leads the red varieties in the quality of its bloom. The flowers are 7 inches across; the individual petals are firm and long standing, and do not burn, and the trusses stand up stiff on strong stems. The foliage is rich green and burn-proof in the hottest weather. Postpaid, each, 15c; 6 for 75c; dozen \$1.25.

Hungaria—3½ ft. Trusses of enormous size borne well above its foliage; flowers very large with broad petals; color lovely delicate shade of pink; wonderfully free in bloom. Postpaid, each 15c; 6 for 75c; dozen \$1.25.

Florence Vaughan—Green Leaf, 5 feet. The most famous of all Cannas. The flowers are of rich golden yellow, thickly dotted with bright golden red. Postpaid, each 10c; 6 for 50c; dozen 90c.

Eureka—3½ feet. The best white Canna. The Eureka Canna will class among the very best and its white color adds much to its effect in connection with other varieties. Postpaid, each 15c; 6 for 75c; doz. \$1.25.

Firebird—Green Leaf—3½ ft. The flowers are borne in immense trusses, on tall stalks well above the leaves. They are of splendid form: round and shapely. The color is a clear glistening scarlet without any streaks, spots or blotches. Postpaid, each 15c; 6 for 75c; dozen \$1.25.

King Humbert—4 feet. Massive foliage of finest bronze, with dark midrib. Its flowers measure 6 inches in diameter and are produced in great trusses. Brilliant orange-scarlet, with bright red markings. Postpaid, each 15c; 6 for 60c; dozen \$1.10.

Yellow King Humbert—5 ft. Green leaf, foliage a very dark green, with flowers measuring 5 to 7 inches across; individual petals measuring 3 to 3½ inches in diameter. Color of flower a deep rich yellow, softly spotted and blotched with bright red. Postpaid, each 15c; 6 for 75c; dozen \$1.25.

Shenandoah—3½ ft. The foliage is rich ruby-red, veined and tinted bronze. It bears fine large trusses of beautiful waxy rose-pink flowers. Postpaid 15c each; 6 for 60c; dozen \$1.00.

Wintzer's Colossal—5 ft. Green foliage. Without a doubt the largest-flowered Canna yet produced. Flowers of vivid scarlet, sometimes measuring eight inches across. Postpaid, 15c each; 6 for 75c; dozen \$1.25.

Fiery Cross—4 ft. The most gorgeous Giant Red Canna ever offered. The flower heads are 15 to 18 inches in length and carry from 15 to 20 open flowers of a vivid scarlet. The foliage is a beautiful lustrous blue green. Flowers continuously from the latter part of June until frost. Postpaid each 20c; 6 for \$1.00; dozen \$1.75.

Ornamental Cannas—Tall Red Leaf Varieties—Suitable for hedges, centers of flower beds or screens. Flowers red. Each, postpaid 10c; 6 for 45c; doz. 75c.

THE FINEST GLADIOLUS

OUR BULBS ARE EXTRA FINE
QUALITY SURE TO BLOOM

WRITE FOR PRICES IN LARGER QUANTITIES

America—Color soft lavender-pink, tinted flesh-pink. More flowers are open at one time on the symmetrical spike of this Gladiolus than on any other we know. The standard commercial pink. Postpaid each, 5c; dozen 50c; 25 for 90c.

Flora—Beautiful Canary Yellow, almost clear, considered the best yellow. Postpaid, each 5c; doz. 50c; 25 for 90c.

Halley—A most attractive early blooming sort, with large, well-opened flowers of delicate salmon-pink; flowers well placed on long graceful spikes, a beautiful variety. Postpaid, each, 6c; dozen 60c; 25 for \$1.10.

Mrs. Frank Pendleton—The new sensational beauty winner of awards and prizes everywhere. The petals show beautiful bright rose-pink on a pure white ground, contrasting in a most striking way with the deep rich velvety blood-red blotch on the lower petals. No grander variety in existence. Postpaid, each 7c; dozen 75c; 25 for \$1.25.

Mrs. Frances King—A most beautiful "Besnard" shade of flame pink. Flowers of giant size on a spike growing four feet high from eighteen to twenty flowers, six to eight open at one time. Postpaid, each, 7c; dozen 70c; 25 for \$1.25.

Lily White—An extra fine pure white variety. Postpaid. Each 6c; doz. 65c; 25 for \$1.15.

War—Deep blood-red shaded crimson-black; very tall and conspicuous. The best Gladiolus of this beautiful shade of red. Postpaid, each 7c; dozen, 75c; 25 for \$1.25.

Nora—Light Violet Blue. Fine open flower. A magnificent variety. Postpaid. Each 6c; doz. 65c; 25 for \$1.15.

Le Marechal Foch—Very delicate pink with enormous wide open flowers very early; a good grower and heavy propagator. Postpaid, each, 7c; dozen 75c; 25 for \$1.25.

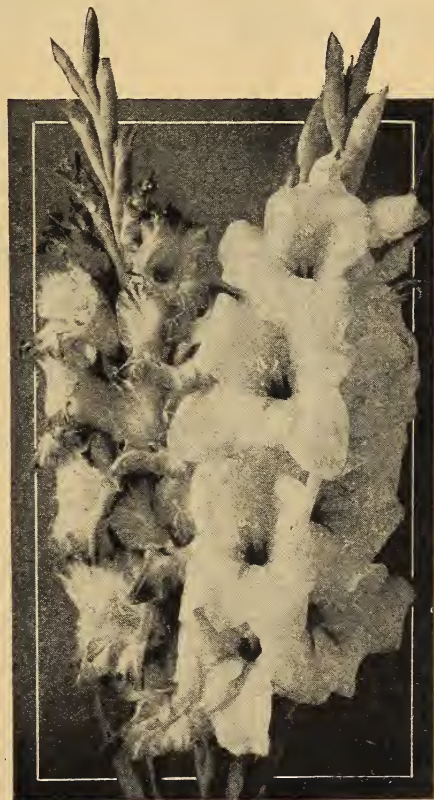
Schwaben—The strongest growing and largest flower of all the yellow Gladioli. A clear citron-yellow with Aster-purple tongue on lower petals. Buds sulphur-yellow. Postpaid, each, 8c; dozen, 75c; 25 for \$1.50.

Fancy Mixed—Superb flowers, embracing a wide range of colors from delicate shades of pink and primrose to deepest crimson and maroon, also striped and variegated. Postpaid, each 5c; 50c per dozen; 50 for \$2.00; 100 for \$3.75.

Tuberose

Delightfully fragrant; fine for bouquets. Plant when the ground gets warm or start in pots or in hot beds and set outside in May. Give plenty of water.

Excelsior Pearl—This sort is distinguished by its short robust stem completely covered by large blossoms fully twice the size of the old tuberose and quite double. The flowers are very fragrant and of the purest waxy white color. Large selected bulbs. Postpaid, each 10c; 6 for 30c; 50c per dozen; 50 for \$1.75.



Caladium, or Elephants Ear



This is one of the finest tropical plants which can be grown in the open air in the north. It can be made to produce 3 to 10 leaves, 3 to 4 feet long and nearly as wide, on stalks 4 to 6 feet high. Bulbs may be planted out-doors as soon as danger of frost is over, covering about three inches deep; or for largest growth start early indoors in pots and set out when the weather is warm and settled. But little water must be given to the roots till active growth commences when, as the plants develop, they require an abundance. Humidity and warmth are necessary for their best development.

Mammoth Size Bulbs 11 to 12 inches, postpaid, 40c; 3 for \$1.00; dozen \$3.50.

First Size Bulbs—nine inches and over in circumference. Postpaid, each 25c; 3 for 60c; dozen \$2.00.

Second Size Bulbs—Seven to 9 inches in circumference. Postpaid, each 20c; 3 for 50c; dozen \$1.75.

DAHLIAS

Show and Decorative Dahlias

The "Show" Dahlias are of ball shape with full, round, regular form and cupped or quilled of solid color. The Decorative Dahlias are very similar to the "Show."

Price of all Show Dahlias. Your Selection of Varieties. Postpaid, each 20c; 6 for \$1.10; dozen \$2.00.

W. W. Rawson—Show—Very large with semi-quilled petals; long upright stems; color white, delicately flushed and suffused lilac.

A. D. Livoni—Show—A beautiful soft pink flower with quilled petals.

Jack Rose—Decorative—Bright carmine-red overlaid violet, resembling the color of the rose of the same name. A splendid variety for decorative use in the garden.

Crimson Beauty—Show—An extra fine Crimson Dahlia. Profuse bloomer.

Queen Victoria—Pure Canary yellow, one of the freest bloomers. Good for cutting.

Dorothy Peacock—The most exquisitely beautiful bright sea shell pink Dahlia on earth.

Vivian—A great favorite which received the admiration of everyone who saw its wonderful flowers, the color being white, effectively edged rose-violet. An extremely wonderful-blending of color possessed only by the rare novelties.

Souvenir De Gustave Doazon—Decorative—This is the largest of all Dahlias. A lovely shade of orange-red. A veritable giant among flowers.

Sylvia—Soft pink with light center. Long stiff stems. A profuse bloomer, fine for cutting.

Cuban Giant—Flowers of great size, measuring six inches across. Color dark, glowing crimson, shaded maroon. Magnificent.

Cactus Dahlias

The Cactus form of Dahlias are exceedingly beautiful, and are hard to excel. They have long twisted petals and embrace nearly all the colors and shades to be found in any of the other types.

Price of all Cactus Dahlias, Your Selection of Varieties, Postpaid each, 25c; 6 for \$1.45; doz. \$2.75.

Countess of Lonsdale—For perfection of bloom, erectness of stem, abundance of flower, this variety has never yet been equalled. On several of the plants we have counted over 150 perfect blooms on one plant. The color is a rich salmon-pink, tinted apricot.

Springfield—Springfield is a rich amaranthine-red. No one can describe its color as it is an entirely new break in colors for Dahlias. No Dahlia blooms freer. No Dahlia is as pretty as Springfield.

Kriemhilde—A magnificent variety bearing perfect flowers of fresh delicate pink shading to deep rose pink. The center petals ultimately change to creamy white, giving the mature flower a captivating pink and white effect.

Prince of Yellow—One of the best canary-yellows. A magnificent Dahlia.

Queen of Hearts—(New). The best white Cactus ever introduced. Pure white, shading to lemon-yellow at base of the petals; very free bloomer.

Charles Clayton—The strongest words of praise are not extravagant when applied to this wonderful Cactus. It is the ideal in color, form, length of stem and general good habits. The color is most intense crimson, so vivid as to dazzle the eye; superb.

ASSORTED DAHLIAS

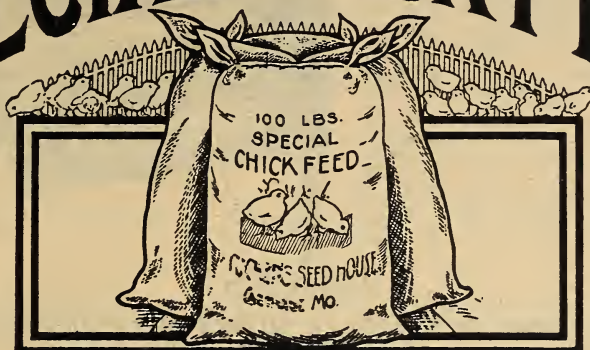
This assortment includes many of the varieties described as well as a great many other sorts. For the person who is not particular about named sorts this mixture will more than please you, with the great variety of colors it contains. Postpaid, ½ dozen \$1.00, dozen \$1.75.



TUCKERS' SPECIAL CHICK FEED

Save the Chicks

Feed Tuckers'
Special Chick
Feed



Save the Chicks

Feed Tuckers'
Special Chick
Feed

Tuckers' Special Chick Feed is a completely balanced ration composed of re-cleaned grains, charcoal, granulated bone, flax seed, etc. No dirt, no dust, no waste, nothing but real food clear through, down to the very last grain. It is pure and wholesome, a natural feed, contains just what the chicks need. A scientific complete feed in every way. It is perfectly balanced and should be fed dry from the time the chicks are hatched until they are old enough to eat whole grain. It is perfectly free from dirt and dust. Compounded in correct proportions to contain the right amount of protein, fat and fibre. Our price is reasonable and you will find it economical to feed. One pound of this clean, sweet feed will go as far as two pounds of cheap, trashy foods of the ordinary kinds. We ask you to try Tuckers' "Special" Chick Feed and you will be delighted with the result. Not Prepaid 50 lbs. \$1.50; 100 lbs. \$2.85. Try it and you'll buy it—always, after the first sack.

TUCKERS' SPECIAL SCRATCH FEED

A clean, wholesome Scratch Feed, correctly proportioned and composed of WHEAT, KAFIR CORN, CRACKED CORN, BARLEY, BUCKWHEAT, GRANULATED BONE, SUNFLOWER, CHARCOAL and FLAX SEED. This feed is entirely free from dirt and dust. It is all feed with no waste. Not Prepaid 50 lb. bag, \$1.45; 100 lb. bag \$2.75. Larger quantities at \$2.65 per 100 pounds.

TUCKERS' SPECIAL LAYING MASH

MAKES

BUSHELS
OF EGGS

DO YOU WANT
MORE EGGS?



DO YOU WANT
MORE EGGS?

Then feed Tuckers' Laying Mash, it is the feed that will do it. It will start the pullets laying early and keep them laying all winter. It is clean, pure and wholesome. Will shorten the moulting season about one-third. Good as a tonic—keeps your hens in prime condition. Use it and you will double your egg production. Tuckers' Special Laying Mash is a ground food and may be fed either dampened or dry, but it is better to feed dry. TUCKERS' SPECIAL LAYING MASH is a completely balanced Egg Food. It is made entirely of Clean, Pure, Wholesome Alfalfa Leaf Meal, Meat Scrap, Meat Meal, Blood Meal, Charcoal, Granulated Bone, Ground Flax Seed, Wheat Middlings, Wheat Bran, Finely Ground Corn, Ground Kaffir Corn, Milo Maize and Medical Poultry Regulator and each of these ingredients are correctly proportioned to produce eggs. It not only produces eggs, but also keeps your hens in the most healthy condition. It is all feed and no waste. The materials in this food take the place of green food and meat and make the hens lay all the year around. It is being fed daily to thousands of poultry; eggs are high in price, and every poultry raiser should be interested in getting more eggs at a less cost. Not Prepaid, 50 lbs. \$1.70; 100 lbs. \$3.25; 500 lb. lots at \$3.15 per 100 pounds.

Try it and you'll buy it—always, after the first sack.

RELIABLE "STANDARD" INCUBATORS

WE PERSONALLY GUARANTEE EACH AND EVERY RELIABLE INCUBATOR AND HOVER THAT WE SELL.

Since 1882, when the first Reliable Incubator was put on the market, it has continued to hold first place in the esteem of practical poultry raisers in all parts of the world. The more people have investigated it and its record, the more they have been impressed with its worth. The Reliable has accomplished perfect ventilation by providing for a constant circulation of air throughout the machine (all headed to the proper temperature before entering the egg chamber), and to the rapidity of the movement of the air is due largely the success of the hatch and almost entirely the drying process of the moisture of the egg. The Standard Reliable Incubators are made of wood in hot air and hot water styles. All hot water incubators have copper tanks. The baby Grand Incubators are made of metal in hot air style only. Your money back if you are not satisfied.



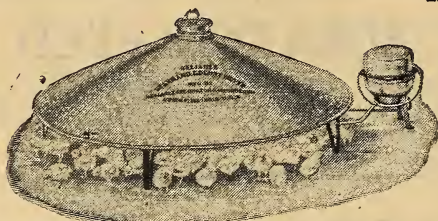
PRICES

We Prepay the Freight on All Incubators and Hovers

50 Egg, Hot Air Baby Grand.....	\$7.50	No. 55, 350 Egg, Hot Air	\$51.00
No. 81, 70 Egg, Hot Air	15.00	No. 56, 350 Egg, Hot Water	63.00
No. 49A, 100 Egg, Hot Air	22.50	No. 57, 450 Egg, Hot Air	59.00
No. 50A, 100 Egg, Hot Water.....	28.00	No. 58, 450 Egg, Hot Water.....	74.00
No. 51, 140 Egg, Hot Air	31.00	No. 77, 700 Egg, Hot Air	98.00
No. 52, 140 Egg, Hot Water	37.00	No. 78, 700 Egg, Hot Water	122.00
No. 53, 240 Egg, Hot Air	43.00	No. 79, 1100 Egg, Hot Air	155.00
No. 54, 240 Egg, Hot Water	51.50	No. 80, 1100 Egg, Hot Water	195.00

THE RELIABLE OIL BURNING HOVER

Raise all your Chicks with the Reliable Blue Flame, Wickless Oil Heated Colony Hover.



By using the RELIABLE BLUE FLAME WICKLESS OIL HEATED COLONY HOVER, you save time, money and trouble and your chickens will grow faster, get heavier and thrive better because this hover will take the very best care of them and keep them comfortable and healthy. You can get any amount of heat with these hovers that is needed at all times.

VENTILATOR in top of cone of hover lets out all foul air made by the chicks. This is done automatically without any bother to the operator and which insures steady and healthy growth of the chicks placed in its care.

LIGHTING RINGS. The Reliable Oil Burning Hover does not use a wick, but uses an asbestos lighting ring. This ring is made out of long fibre asbestos enclosed in a perforated metal ring. The lighting rings are very durable and are great oil savers. Extra lighting rings, postpaid, each, 15c; 2 for 25c.

CANOPY—The Canopy is made of best grade galvanized steel. It is double seamed and reinforced at the bottom with a one-quarter inch rod folded in place and has a cast iron collar at the top which makes this canopy very strong and durable. The legs are made of heavy steel, folded to give strength and a rigid support to canopy.

FREIGHT PAID PRICES

Size of Hover	Capacity	Price Complete
No. 1	42 inches... 500 Chicks or Less	18.50
No. 2	52 inches... 1000 Chicks or Less	21.50

Extra Lighting Rings, postpaid, each 15c; 2 for 25c.

THE RELIABLE COAL BURNING HOVER

For those of our customers who prefer a Coal Burning Hover, we especially recommend the Reliable Standard. We consider it to be the best on the market.

SOME OF ITS PRINCIPAL FEATURES:

POUCH FEED DOOR.
LARGEST COAL CAPACITY.
FOUR INCH COLLAR.
ECONOMICAL, STEADY HEAT.
LARGE BROODING CAPACITY.
NO COLD CORNERS.
POSITIVE REGULATOR.
DOUBLE BRASS WAFERS.
SELF-FEEDING.
WILL BURN SOFT COAL.

PRICES COMPLETE—FREIGHT PAID

No. 9—42-inch Hover, Capacity 500 Chicks.....	\$21.50
No. 10—52-inch Hover, Capacity 1000 Chicks.....	26.50
No. 11—60-inch Hover, Capacity 1500 Chicks.....	30.00

Write for special catalog of Reliable Incubators mailed free on request.



The Famous OLD TRUSTY Incubators and Brooders

The Old Trusty Incubator has been on the market for a great many years. It is a guaranteed incubator in every way. We sell Old Trusty Incubators at factory prices and prepay the freight.

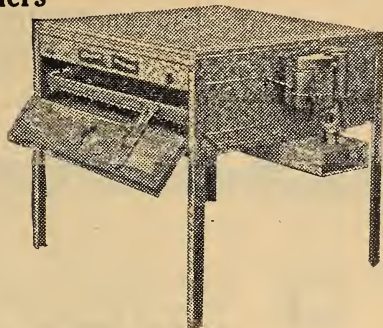
FREIGHT PAID PRICES

100 (120) Egg Old Trusty Incubator, with all tools and fixtures.....	\$17.80
150 (175) Egg Old Trusty Incubator, with all tools and fixtures.....	19.80
200 (240) Egg Old Trusty Incubator, with all tools and fixtures.....	27.50
100-Chick Old Trusty Brooder, with all tools and fixtures.....	9.00
150-Chick Old Trusty Brooder, with all tools and fixtures.....	11.00
200-Chick Old Trusty Brooder, with all tools and fixtures.....	12.00

When incubators and brooders are ordered together the price for both will be as follows:

120-Egg Incubator and 100-Chick Brooder.....	\$25.80
175-Egg Incubator and 150-Chick Brooder.....	28.80
240-Egg Incubator and 200-Chick Brooder.....	36.75

Ask for free catalog of Old Trusty Incubators.



INCUBATOR AND BROODER SUPPLIES

The Patterson Incubator Moisture Guide

The Moisture Guide is a scientific and practical evaporation measure which tells accurately when to add moisture, or give more ventilation.

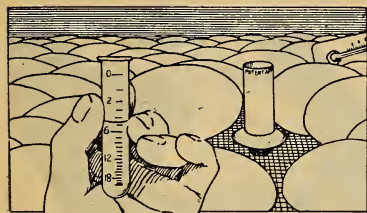
Place holder under same condition as eggs. Fill the guide to top line (0) with soft water and place in holder when eggs are set.

Observe position of water line at the same hour each day. The water line should drop one space each day by the scale.

If evaporation is too fast, add moisture.

If evaporation is too slow, give more ventilation.

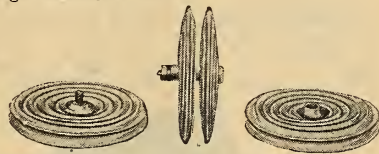
Postpaid, each \$1.00.



MEASURE
THE EVAPORATION
IN YOUR INCUBATOR
with the
MOISTURE GUIDE.
IT "SOLVES THE MOISTURE PROBLEM"

The Reliable Thermo-stat

Fits all makes of brooder stoves. Guaranteed to be reliable and accurate in every way. Postpaid, each, 55c; 2 for \$1.00.



No. 5775

Tycos Incubator
Thermometer

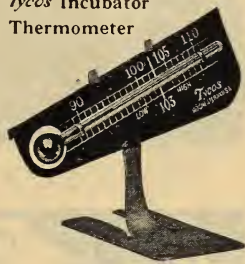
LAMP WICKS—High Grade Red Felt

A good wick is very important, especially when it is in continuous use as on a brooder or incubator lamp. Our wicks are special high grade red felt. They offer a big improvement over the old style, loosely woven cotton wicks which often get clogged in the burner shaft. No loose threads to turn uneven and smoke. Postpaid No. 2 size. Each 5c; Doz. 40c. Postpaid No. 3 size. Each 10c; Doz. 60c.

The Tycos Incubator Thermometer

GUARANTEED ACCURATE

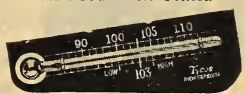
The No. 5775 Tycos Incubator Thermometer with stand is the best thermometer on the market. The stand sets upright on the bottom of the tray with eggs on and around it. It does not tip over. The bulb is always at the same height, just at the top of the egg, thereby giving you the exact temperature at every reading. No variation by the thermometer tipping over. Each thermometer is fully guaranteed and we especially recommend them to our customers as being the best on the market. Postpaid, each 75c; 2 for \$1.40.



When used with Stand

Incubator Thermometer

Guaranteed Accurate. "Tycos" Incubator Thermometers are recognized as the world's standard. Guaranteed accurate, can be used with perfect assurance in any make of incubator. Thermometer No. 5770, postpaid, 75c.



When used without Stand

Brooder Thermometers

Made with wooden back for protection. A good accurate, strong thermometer. Postpaid, each 75c.

Hygrometers

The use of the "Tycos" Incubator Hygrometer effectively lessens the percentage of chicks dying in the shell—due very largely to improper moisture conditions. "Tycos" Incubator Hygrometer, postpaid, each \$1.75.

Egg Testers

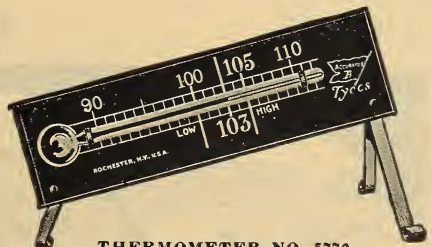
An all metal egg tester that is reliable. Each 40c, postpaid.

Brooder Lamps

One quart size heavy galvanized iron with burner complete. Postpaid, \$1.50; 2 quart size, galvanized iron, postpaid, \$1.85.



BROODER THERMOMETER



THERMOMETER NO. 5770

Incubator Lamps

Made of heavy galvanized steel, will last for years. Can be used with almost all makes of incubators. Fitted with burners. Small size holds 1 quart of oil, fitted with 1 or 2 burners, complete. Postpaid, \$1.75. Large size holds 2 quarts with No. 3 burner complete, postpaid, \$2.00.

Lamp Burners

Good heavy burners that will give satisfaction. No. 1 and 2, each 50c; No. 3 each, 60c, postpaid.

POULTRY SUPPLIES—(Continued)

Petty's Poultry Punch

The Petty Poultry Punch for marking chicks by punching the web of the feet, is made of steel, nickel plated. It is substantially made, cuts a clean hole and is convenient to use. The top of perfection in Poultry Punches. Can be put on your key ring and you will always know where it is. Each 25c, postpaid.



Champion Leg Bands

Adjustable and numbered. Best made. Three inches long. Made of aluminum; are adjustable. Dozen, 15c; 25 for 25c; 50 for 35c; 100 for 65c; 250 for \$1.50; 500 for \$2.85, postpaid.

Celluloid Leg Bands



The Celluloid Leg Bands are rapidly coming into more general use, as their many good points of advantage over other kinds become known. They are easily attached, will not lose off, and retain their color. They are made in five sizes, as follows: Asiatic (large size), American, (Medium Size); Mediterranean, (Smaller Size), Bantam and Chick Sizes.

We carry in stock the following colors: Dark Blue, Pink, Red and White. Be sure to state the size and color wanted. Postpaid, dozen, 15c; 2 dozen for 25c; 50 for 35c; 100 for 65c; 500 for \$3.00.

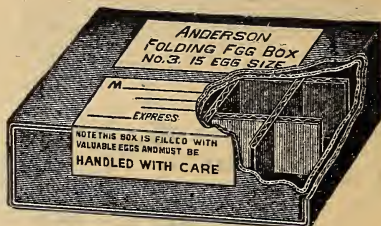


Glass Nest Eggs

The best made; look more like the natural egg and more than pay for their cost the first season. Packed 1 dozen in carton, postpaid, dozen, 45c. Not Prepaid, dozen 40c.

The Anderson Egg Box

Made of heavy corrugated paste board, light, substantial, well made, will carry eggs safely anywhere, price considered, this is the best for the money. We sell lots of them. No. 3—One setting, each 25c; dozen \$2.25. No. 4—Two settings, each 35c; dozen \$3.00. No. 5—50-egg size, each 45c; dozen \$4.25. Postage 5c each or 25c per dozen extra.



Live Chick Boxes

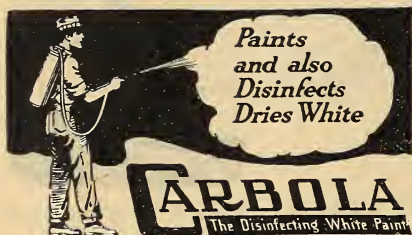
"The Anderson Live Chick Box" is shipped to you folded flat and very easily set up. Made from corrugated paper throughout. It is lighter and much more convenient than wooden boxes and in some instances the amount saved in express charges alone will pay for the box.

No. 1, 25 chick size. Each 20c; dozen, \$1.25.
No. 2, 50 chick size. Each 25c; dozen, \$2.00.
No. 3, 100 chick size. Each 35c; dozen, \$2.50.

Postage 5c each or 25c per dozen extra.

Carbola

is used with most satisfactory results by thousands of poultry raisers in all parts of the country, and by many Agricultural Colleges and Experiment Stations to disinfect the incubators before the eggs are put in, for the brooders before turning in the young chicks, and to keep all poultry buildings light, clean, sweet-smelling and free from the germs of contagious disease. Carbola is a white paint and disinfectant combined, in powder form. It is ready to use just as soon as mixed with water and can be applied with a sprayer—it positively will not clog—or with a brush, to wood, brick, cement, stone, tar-paper, etc., and over whitewash. One gallon covers 200 square feet. Carbola will not blister, flake or peel. It is neither caustic nor poisonous—harmless to the smallest chick. The dry powder is unexcelled as a louse powder, and is much cheaper than other brands. Sprinkle it freely on the chicks, in the litter on the floor, in the nests and in the dust bath. Not prepaid, 2 lb. package, 35c; Postpaid, 45c; 10 lb. package, \$1.25. Postpaid \$1.45.



Cel-O-Glass

Send for Free Sample and Descriptive Circulars.

CEL-O-GLASS is a new, unbreakable glass. It is the most economical and practical glazing material on the market. It replaces ordinary, fragile, costly glass in nearly every instance.

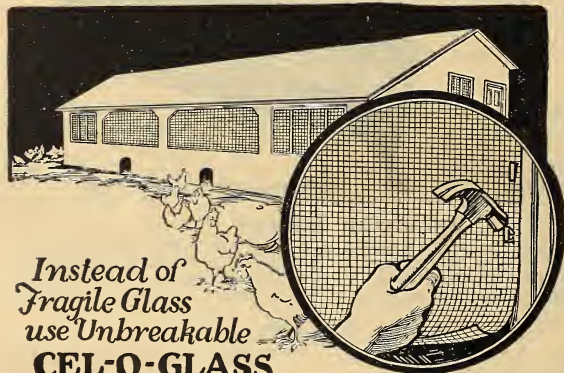
CEL-O-GLASS is made of coarse mesh galvanized wire cloth treated in such a manner that the spaces between the stands are filled with a clear, transparent, tough flexible substance that will not rub off, peel or become brittle.

CEL-O-GLASS IS BEST FOR

Hotbed and coldframe sash. Plant protectors. Barns and outhouses. Greenhouses and propagating houses, windows, doors, and skylights, for dairy houses, poultry houses, scratch pens and brooders, garage doors and windows, covering for the tops of chicken runs, office and factory partitions.

CEL-O-GLASS comes in rolls 3 feet wide only, and in any length up to 100 linear feet (300 square feet.)

Not prepaid. Lots of 6 to 24 square feet, 16c per square foot. Larger quantities 15c. Full Post, add at the rate of 1c for each square foot.

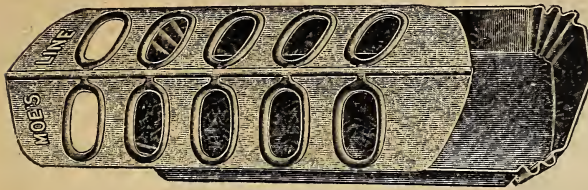


Instead of
Fragile Glass
use Unbreakable

CEL-O-GLASS

rolls 300 square feet, 14 1/2c per square foot. If wanted by Parcel

POULTRY SUPPLIES



CHICK FEED TROUGH

MADE IN TWO SIZES

NOT PREPAID		POSTPAID	
10-inch.	Each.....25c; dozen, \$2.75	10-inch.	Each.....30c; dozen \$3.25
20-inch.	Each.....40c; dozen, \$4.50	20-inch.	Each.....45c; dozen \$4.75

HALF DOZEN LOTS AT DOZEN PRICES

Automatic Fountain and Chick Feeder

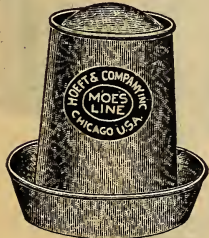
This appliance for chicks, feeds water, grain, grit, etc., automatically. It is an absolutely sanitary fountain made to fit any half-gallon, quart or pint Mason jar. We do not furnish jars. Pan is hinged to the wire so that it is not necessary to remove the jar in order to refill it. Buyer's Expense, price 10c; \$1.10 per dozen. Postpaid, each, 15c; 2 for 25c; 6 for 65c; \$1.25 per dozen.



FOUNTAIN

Grit and Shell Box

This Grit and Shell Box has slanting front, inclined top and round bottom to trough. Just the thing to hold oyster shell, charcoal and grit for a small flock of fowls. A three-compartment Hopper that is made right and will give you satisfaction. Buyer's Expense. Price of Grit and Shell Box, \$1.10; postpaid, \$1.25.



Two-Piece Drinking Fountains

This fountain consists of a cone-shaped bucket or can, and a stamped pan which forms the base and the trough from which the fowls drink. Both parts are made of galvanized sheet steel and all parts are well soldered. The top is pointed so as to prevent chickens from standing or roosting on it. Made in 2 sizes. 2-quart size, 45c each; postpaid, 55c. 3-quart size, 60c each; postpaid, 70c.

Automatic Chick Greaser

EVERY CHICK HIS OWN DOCTOR

The greatest drawback in raising chickens is vermin. It is the large lice which collect on the heads of young chicks which cause them to droop and die. The wick around the upper part of the greaser is saturated with oil (a mixture of two-thirds lard and one-third kerosene or black oil), and every chick which eats out of the pan will get its head thoroughly greased in a very few minutes. This apparatus saves much time and trouble, and adds considerable to your profits. Price of Automatic Greaser, \$1.25; postpaid, \$1.35.



The Reliable Egg Carrier

The best and safest egg carrier on the market. Holds 12 dozen eggs. Size 12 inches square. They are light, durable, prevent breakage and insure correct count. Also meet the requirements for Parcel Post and Express shipments. The Reliable Egg Carrier is the best in every way. Each \$1.00. Postpaid \$1.15.



Moe's Round Baby Chick Feeders

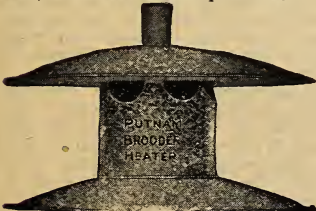
Made in Two Popular Sizes

The most popular baby chick feeder on the market. Made of best quality galvanized iron, accurately stamped with dies, and well made in every detail. The top fits snugly, yet can be easily taken apart for cleaning and filling. A great feed saver, as the chicks can not get into it and contaminate the feed. Can also be used for water or milk. Chickens can not upset it. Made in two popular sizes. No. 11—Diameter 6-inches with 8 holes. Postpaid, each, 20c; 2 for 35c; \$1.90 per dozen. No. 12—Diameter 8½ inches with 12 holes. Postpaid, 25c; 2 for 45c; \$2.50 per dozen.



Putnam Brooder Heater

The Putnam Brooder Heater burns ten days without attention. Made of heavy galvanized iron throughout, the Putnam Brooder Heater is safe, economical and fills a long felt want for a successful brooder heater of medium capacity. Large enough to care for 50 to 75 chicks nicely, takes almost no care, the oil fount holds one quart of oil and will burn for ten days without attention. A small box and the Brooder Heater are all that is necessary to make a complete brooder. Postpaid, each \$1.50. Not prepaid, \$4.25.



Brooder Stove

The Little Putnam Stove

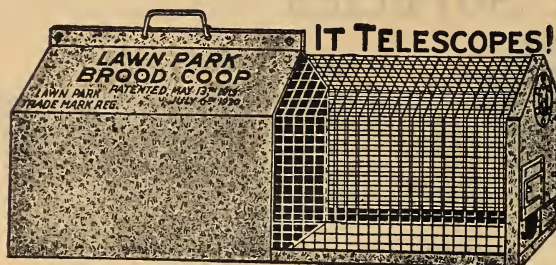
The oil tank holds three pints of oil, and burns three to four weeks without refilling or any other attention. The wick never needs trimming. The stove with any kind of care will last a lifetime.

The Little Putnam Stove is used to keep the water from freezing during the winter months, and as the heater in a home-made Oat Sprouter.

The stove is absolutely fire-safe and non-explosive, the wick never needs trimming. The expense of running this stove throughout the winter is only 20 to 30 cents. Postpaid, each \$2.50. Not prepaid, each \$2.25.



THE "LAWN PARK" BROOD COOP



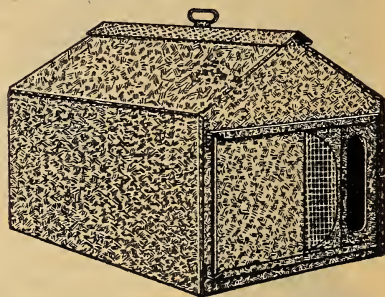
Give the Chicks a Chance. They are Money Makers.—Use the **LAWN PARK COOP**. The wire park pulls out like a bureau drawer and is made from heavy galvanized hardware cloth. The main coop is made from strong 28 gauge galvanized iron. Size of coop, park extended, 18 inches wide, 19½ inches high and 48 inches long. When park is closed, the coop is 24 inches long.

It gives the chicks sunshine, fresh air, grass and protection from all enemies. 1—This is a **Parking Coop** made so as to telescope (see cut). It gives double the range space when park is fully extended.

2—The "Lawn Park" Coop gives the chicks the natural condition they need for healthy, vigorous growth, namely, sunshine, fresh air and grass. 3—Absolutely Protects from rats, cats, dogs, hawks and all other enemies. Also protects from dampness and vermin. It is sanitary and easily cleaned. 4—It gives **Proper Ventilation**. In hot weather it is cool as any place out of doors. If weather is cold or stormy or too damp, simply push the park in and the brood and hen are securely sheltered. 5—It serves as a **Feeder** for each brood. This is the proper way to feed as they are all of one size and have an equal chance. 6—The "Lawn Park" Coop makes an ideal place for setting a hen. Here, with park extended, she may have small range and access to food and water and not be disturbed. 7—It makes an excellent place to break up a broody hen. Not Prepaid, each \$3.50. Larger quantities, each \$3.25.

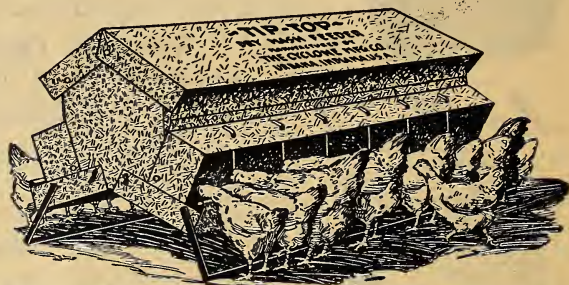
The Reliable Brood Coop and Hover

The Reliable Brood Coops are made of heavy galvanized steel. They have gable roofs, lock seams, double doors, and are well ventilated. They are roomy, the size being 24 inches long, 18 inches wide and 14 inches high. They are rat proof, sanitary and easily cleaned. These coops pay for themselves in a very short time and then they last for a great many years. We especially recommend this coop to be first-class in every way. Not Prepaid, \$1.75. Larger quantities at \$1.65 each.



Cymaco Feeder

"CYMACO" Feeders are noted for their many exclusive advantages. Made entirely of steel and standing on their own legs, they can be placed anywhere—either in the poultry house or out of doors. They are weather-proof. Suspended from the dirt and weather guards on either side of the feeder, are agitator rods which pass through the lower part of the hopper, with the ends extending into the feed, so that the fowls feeding move the agitators and stir the feed, thus keeping it from clogging, that's important. "CYMACO" Feeders are adjustable. On each end of the feeders are two thumb screws by which the flow of the feed from hopper into the feeding troughs is regulated, making the "Cymaco" Feeders practical for all kinds of dry feed. "Cymaco" Feeders are so constructed that they feed from both sides, thus accommodating twice the number of fowls at the same time as ordinary feeders. Not Prepaid, No. 12—½ bushel size, \$2.25 each. No. 24—1 bushel size, \$3.50 each.



O. K. Warm Water Chicken Waterers

NON-FREEZABLE—SANITARY, MONEY MAKERS, TIME SAVERS

Every model contains the features of being Non-Freezable and Sanitary. Made entirely of galvanized iron, in sizes ranging from 2½ to 10 gallons. Built to meet the requirements of every poultry raiser. Makes poultry raising a pleasure. **Sanitary Water at the Right Temperature** is essential in order to secure profitable results from poultry raising. Sanitary water is a disease preventive, and when provided at the right temperature is assurance that the hens will lay regularly. Watering of poultry is not generally regarded as being of much importance, simply because the average raiser does not realize the benefits to be derived from it. Install an "O. K." and watch your profits grow. **CONSTRUCTION**—All models are built telescopic style, operating on a vacuum principle. No valves. The cone shaped top prevents the chickens from roosting on the waterer. Easily filled. The water is poured into the drum from the top after removing the inside tank. An important feature in the O. K. Chicken Waterer is that it can be quickly and easily disassembled for cleaning. For summer use the top may be used separately or together. No. 10 Model varies from the smaller sizes in that it is built with a door in the base for attending the heater. This is provided on account of the weight of the reservoir when filled with water. The smaller models can be easily lifted from their positions when filled.

THE HEATER—The heater in the O. K. Chicken Waterers consists of a stationary basin in the bottom of the waterer for kerosene, to which is attached our special No. 20 Sun-Hinge burner with a Smokeless Chimney. Simple and inexpensive to operate. Due to the construction of the waterers a very small amount of heat is required to keep the water from freezing. Sufficient draft is provided through the openings in the side of the base. Can be used inside the poultry house with absolute safety. Not Prepaid, No. 3—2½ gallons, \$3.75. No. 4—5 gallons, \$4.50. No. 10—10 gallons, \$6.75.



POULTRY FOODS AND REMEDIES

All Poultry Foods and Supplies are f. o. b. Cars, Carthage, Unless Otherwise Noted.

Granulated Bone (Swifts)

Fine for laying hens, granulated to about the size of wheat and thoroughly cleaned; you will find this bone to be one of the best egg producing and conditioning foods you have ever fed. In two sizes. Medium for hens and chick size for little chicks. Please state size wanted. 50 lbs. \$1.85; 100 lbs. \$3.50.

Oil Cake Meal

Old process ground Oil Cake, very valuable for stock and poultry of all kinds. 50 lbs. \$1.50; 100 lbs. \$2.75.

Pure Blood Meal (Swifts)

One of the best egg producing foods known. If your hens are not moulting good, if their combs are not red and you are not getting as many eggs as you ought to, just get a few pounds of our pure dried blood and feed it regularly, and we'll guarantee that inside of two weeks you will see the big change in your hens. 50 lbs. \$3.00; 100 lbs. \$5.75.

Alfalfa Leaf Meal

The best winter substitute for green stuff. The hay is cut when at the greenest stage of growth, cured and ground fine, nothing better. Fine ground for poultry. 50 lbs. \$1.35; 100 lbs. \$2.50.

Tankage

Digester Tankage is fine for Poultry as well as for hogs. Contains 60 per cent protein. Should be a part of all hog food as it balances the other feed and makes fat at less expense. 50 lbs. \$2.00; 100 lbs. \$3.75.

Pure Dried Buttermilk

A pure high quality Dried Buttermilk. Fine for feeding to little chicks and for mixing in with dry mash for egg production. 25 lbs. \$2.50; 50 lbs. \$4.75; 100 lbs. \$8.75.

Conkey's Buttermilk Starting Feed

THE ORIGINAL BUTTERMILK STARTING FOOD. RAISES HUSKY CHICKS.

A READY-PREPARED FEED for baby chicks and all self-feeding young fowls. Composed of buttermilk, pinhead oatmeal, a special wheat middlings, whole corn meal, corn feed meal and granulated bone. Contains all elements needed for safely starting baby chicks, ducklings, goslings, poults, pheasants, quail, grouse, etc. Conkey's did not "just happen"—it is a scientifically-balanced feed as clean and wholesome and as conscientiously prepared as "infant food." Selected, pulp grains, ground to proper fineness, are combined with other ingredients so as to make the feed readily digestible, palatable and nutritious. Taste it, smell it, that's the way to judge a chick feed. Conkey's carries buttermilk in just the right proportion as an aid in prevention of bowel troubles. White Diarrhea, "leg weakness," etc. The buttermilk is fresh, concentrated buttermilk, blended with the other ingredients by the original process in such a way as to preserve the appetizing, tonic, and other properties of the newly-churned product. Postpaid in the first, second and third zones 2½ lb. bags 35c; 5 lb. bag 55c; 10 lb. bag 95c. Not prepaid, 2½ lb. bag 25c; 5 lb. bag 40c; 10 lb. bag 75c; 25 lb. bag \$1.50; 100 lb. bag \$5.50.

For the First 8 Weeks

That is the critical period in the chick's life—that's when your big losses occur—that is when the profits you counted after hatching go glimmering—that is when you must have

Conkey's

The Original



Buttermilk Starting Feed for Little Chicks

It prevents the big losses due to weakness and disease and gives your chicks the quick, snappy getaway that produces the early broilers and layers. It is made of pure sweet grain combined by a special process with concentrated sanitary Buttermilk in the original Conkey way. You can't afford to be without it.

WALKO TABLETS

WALKO WHITE DIARRHEA, ROUP AND CHOLERA TABLETS

Walko is a Reliable Germicide, Intestinal Antiseptic and General Correctant. It is powerfully destructive to germ life, especially destructive to the White Diarrhea germ, yet perfectly safe to give little chicks in their drinking water as soon as they are out of the shell. It acts as a general tonic, giving increased strength and vitality and should be used in all drinking water from the time the chick is old enough to drink.

Packages postpaid, 50c and \$1.00.

Meat Scraps (Swifts)

This meat is ground in size from that of wheat grain to as large as a pea. Meat is one of the most essential elements for egg production, and this is the best way to buy it. No waste, but all good clear pieces of meat. 50 lbs. \$2.25; 100 lbs. \$4.25.

Perfect Grit

Crushed limestone. This grit is clean, is crushed to an even size, and is entirely free from all waste. It answers the same purpose as crushed oyster shell. Medium Size for Hens.....90c per 100 lbs. No. 1 Chick size90c per 100 lbs.

Crushed Oyster Shell

Manufactured from pure oyster shell. It acts as a grit, and prevents soft shells. It contains many essential compounds of the egg. Prevents hens eating their eggs, is sharp and clean and contains 95 per cent carbonate of lime. No. 1 medium size, for hens, \$1.10 per 100 pounds.

Charcoal Granulated

Two sizes, chick and hen. Specify which. A valuable tonic for poultry and hogs. It is a pure and well burned and ground product, and can be taken by you as well as it can be fed to chickens, birds and animals. 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$4.50.

Steel Cut Oats

An ideal feed for little chicks. All clean no waste. 50 lbs. \$2.00; 100 lbs. \$3.75.

Oat Meal

Fine for starting little chicks. 50 lbs. \$2.00; 100 lbs. \$3.75.

Pratt's Poultry Remedies

	Postpaid
Pratt's Roup Cure, 25c and 50c.....	30c and 60c
Pratt's White Diarrhea Remedy in 25c and 50c packages	30c and 60c
Pratt's Chicken Cholera Remedy, 25c and 50c packages	30c and 60c
Pratt's Sore Head Chicken Pox Remedy, 25c and 50c packages	30c and 60c
Pratt's Poultry Regulator, packages, and 25c, 55c, \$1.10	30c, 60c \$1.30
Pratt's Powdered Lice Killer, 25c and 50c packages	30c and 60c

HUDSON SPRAYERS - The World's Standard

A Sprayer for Every Purpose—Every one Guaranteed

Hudson Perfection Sprayer



For general high pressure purposes, the Perfection is the very best. Easily operated and economical to use for white-washing, disinfecting, deodorizing, cold water painting, etc. Best materials, best construction and best quality throughout.

Tank $7\frac{1}{2}$ inches in diameter, 20 in. high, capacity about 4 gallons. Made of rust resisting copper bearing galvanized, or first quality brass sheets as ordered. Riveted like a range boiler and will withstand high pressure with perfect safety.

Pump—Seamless Brass Tubing $1\frac{1}{2}$ in. diameter, $15\frac{1}{2}$ in. long. Screws into malleable top which attaches to tank

by screwing on to a threaded brass collar. Easily and quickly removed for filling, cleaning or repairing.

Nozzle—Automatic all brass Non Klog pattern with strainer disc. Equipped with 12 inch Brass Extension Rod. Operates perfectly under all pressure without leaking or dripping.

No. 110-G, Perfection Sprayer, Galv. tank. Price...\$6.00
No. 110-B, Perfection Sprayer, Brass tank. Price...\$8.50
Postage 25c each, extra.

Hudson Junior Sprayer

The Junior Sprayer is made for the man who needs a medium-sized high pressure compressed air sprayer. It is substantially made and will do as satisfactory work as any of the larger patterns. It is particularly adapted for the backyard garden or small truck farm, for use around the chicken house, in the dairy barn, hog pen, or for disinfecting buildings.

Capacity $2\frac{1}{2}$ gallons. Made of either brass or copper-bearing galvanized sheets. Standard equipment includes 12-inch brass extension rod as shown. No. 140-G Junior, galvanized tank. Price, \$4.75. No. 140-B, Junior brass tank, Price, \$7.00. Postage 25c each, extra.



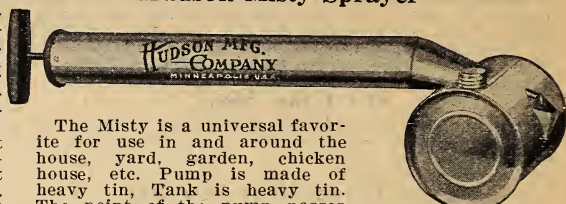
Hudson Modoc Spray Pump

The Modoc is a double acting, high pressure spray pump of large capacity. It will develop 150 lbs. pressure at the nozzle. Can be used with any bucket or small tank.

It may be used in many ways; spraying fruit trees, vines, garden truck, ornamental shrubs, for white-washing, disinfecting, washing vehicles, windows, etc. Will handle all solutions. Several varieties of sprays furnished by different combinations of discs furnished with each nozzle. Produces solid stream by removing two hole disc.

Furnished with 3 feet of $\frac{3}{8}$ -inch spray hose, a 12-inch extension rod and brass nozzle with variable discs. Modoc Spray Pump. Price...\$3.50
Postpaid...\$3.75

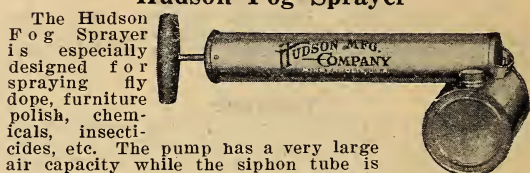
Hudson Misty Sprayer



The Misty is a universal favorite for use in and around the house, yard, garden, chicken house, etc. Pump is made of heavy tin. Tank is heavy tin. The point of the pump passes through the tank and is securely soldered. The siphon tube set at a proper angle by a jig and carefully soldered. Construction combines strength, simplicity, neatness and uniform efficiency in operation. Heavy Plunger Rod and good leather. Capacity, One Quart.

Misty Sprayer, Heavy Tin, 50c; postpaid 60c.

Hudson Fog Sprayer



The Hudson Fog Sprayer is especially designed for spraying fly dope, furniture polish, chemicals, insecticides, etc. The pump has a very large air capacity while the siphon tube is small, distributing more air to a smaller quantity of liquid. This breaks the liquid into minute particles which remain in suspension much longer than usual.

Pump—Heavy tin, $1\frac{1}{2}$ inches in diameter, 10 inches long. Fitted with Hudson plunger leather and heavy rod. Sets into top of tank, avoiding any outside bracing and shortening the distance the liquid must travel before vaporized.

Tank—Heavy tin, 3 inches in diameter, $3\frac{1}{2}$ inches long. Double seamed and thoroughly leak-proof. Fitted with drip cup. Heavy tin, price each, 40c; postpaid 50c.

Hudson Powder Duster



This Hudson Powder Duster is very popular for exterminating roaches, ants, bed bugs, flies, etc., in the home. It is also adapted for larger jobs, such as restaurants, hotels, back yard gardens, poultry houses, cattle barns, etc. Will handle all dry powdered insecticides very satisfactorily.

Pump is made of heavy tin. Tank is of heavy tin, capacity one quart. Fitted with special filler cap 2 inches in diameter, and guard over syphon tube to prevent injury.

Powder Duster—Heavy tin. Price each...50c
Postpaid...60c

Hudson Bellows Duster



The Hudson Bellows Duster is used with dry Paris Green, Arsenate of Lead, Persian Insect Powder and other powdered insecticides in truck gardens, potato patches, tobacco fields, cotton fields, etc. The funnel unscrews from the bellows so that the powder is put directly inside the duster. It is kept constantly agitated by the action of the bellows, providing a uniform discharge.

Bellows is made with hardwood head block and handles and basswood sides. Reinforced construction at the hinge prevents any possibility of breakage. Discharge equipment is of heavy tin. Elbow tilts the funnel in any direction, for dusting the under sides of leaves, etc.

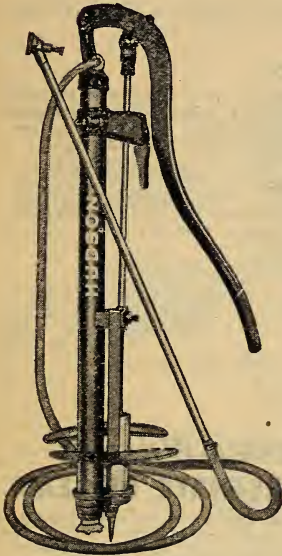
Bellows Duster. Price \$1.75. Postpaid, \$1.90



HUDSON SPRAYERS - The World's Standard

A Sprayer for every purpose—Every one guaranteed.

Hudson Barrel Spray Pump

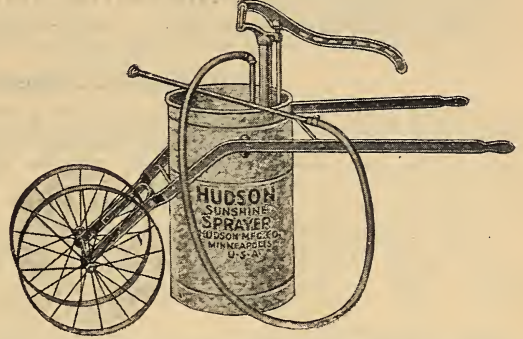


extension rod, and
Shipping wt. 33 lbs. Not Prepaid, each, \$14.

This pump will meet all requirements of a perpendicular barrel pump. It is powerful, light and durable, and will maintain a working pressure of 200 lbs. Has ample capacity for two lines of hose if desired. Because of its high pressure, it is particularly adapted to orchard and vineyard work; also white-washing, cold water paints, disinfectants, etc.

Unbreakable pressed steel handle, brass cylinder, special plunger leather, brass ball valves, and dasher type agitator. Attachment for fastening to chime of barrel furnished unless otherwise ordered. No. 4-A. Pump with 10 ft. $\frac{3}{4}$ -in. hose, 8 foot Ideal Angle nozzle.

Hudson Sunshine Sprayer



It is adapted for orchards, vineyards and truck gardens; for whitewashing poultry houses and dairy barns; spraying stock dips, treating ornamental shrubbery, flowers, etc. Its high pressure and easy portability adapt it for work of all kinds. Its two-wheeled construction enables it to be used on hillsides or on uneven ground without danger of tipping.

Pump is fitted with dasher type agitator driven by each stroke of the plunger. Valves are bronze balls mounted in a brass cage, accessible without dismantling the pump. Cylinder is seamless brass. Air chamber has ample capacity for high pressure and steady discharge. Tank is heavy gauge copper bearing galvanized steel; capacity 12 $\frac{1}{2}$ gallons. Discharge equipment consists of 5 feet of $\frac{3}{8}$ -inch 5-ply spray hose. Ideal nozzle and two-foot iron pipe extension.

Sunshine Sprayer. Not Prepaid\$17.50

Hudson Spray Pump Hose

Hudson Spray Hose is made especially for spraying purposes. The inner liner is of special composition not affected by the chemical action of the various spray solutions. Ordinary garden or lawn hose will not serve, because it corrodes and deteriorates rapidly. Furnished in $\frac{1}{2}$ -inch size, 5-ply. Price 5 to 10 feet, 17c per foot; 25 to 50 foot lengths at 16c per foot. Add 2c per foot for postage.

Hudson Fog Nozzle

Standard Thread

The Hudson Fog Nozzle is extra heavy and throws a fine fog, which penetrates readily. Postpaid, each 75c.

B.-K. DISINFECTANT

Clean, Powerful, Safe "Leaves No Odor After Use."

B. K. is the most powerful Germ Killer known. It is used in a multitude of ways and conditions and never fails to give satisfaction.

The use of B. K. as a dairy sterilizer enables the dairyman to produce a higher grade of milk with less expense, less labor, and less fuel. It is a simple, practical, cheap and most effective method.

(Contagious Abortion)—B. K. is the most powerful remedy known to combat this great evil. A trial will convince you.

Postpaid

Price—4 oz. bottle.....\$0.35
Price—10 oz. bottle......60
Price—30 oz. bottle..... 1.35
Price—1 gal. bottle..... 3.50

Not Prepaid

Price—4 oz. bottle.....\$0.25
Price—10 oz. bottle......55
Price—30 oz. bottle..... 1.25
Price—1 gal. bottle..... 3.25

We
Sell **B-K**
For 145 Farm Uses

6621

Blatchford's Calf Meal

Here's the solution of your whole profit problem. Blatchford's Calf Meal (the perfect milk substitute) is so like the genuine whole milk—when properly made into gruel—that the calf doesn't know the difference; it's a real babyfood for calves (or any young stock, for that matter), and is not at all like the ordinary "feeds" and "meals" now on the market. It contains protein and butter fat in greater quantities than is usually found in whole milk and is thoroughly steam cooked. The calf will grow sturdy and robust and will not be troubled with "scouring." One hundred pounds of Blatchford's Calf Meal makes 100 gallons of rich milk substitute. Two tablepoonsful in gruel form as directed, is a full feed at the start.

Explicit feeding directions in every bag. A compliance with them will insure perfect results. Not prepaid, 25 lb. bag, \$1.60; 50 lb. bag, \$3.00; 100 lb. bag, \$5.75.



SPRAYING MATERIAL

All prices on insecticides subject to market changes. Poisons are not mailable.

The Spray Materials listed on this page are the best that money can buy. You cannot afford to experiment with cheap materials.

PYROX—The Spray that is "Worth While"

"Will it wash off?" Try it and see. PYROX doesn't wash off. PYROX is easy to handle—a smooth creamy paste that's all ready to use when simply mixed with cold water.

Kills Insects—Prevents Fungus and Diseases

Codling moth, canker worm and other chewing insects stand no show with PYROX. As a fungicide, PYROX has proved itself unsurpassed. It gives positive protection against scab, bitter rot and other fungus diseases. It gives the tree more vigor and keeps the leaves—its lungs—green and healthy throughout the growing season, so the apples hang on longer and reach the perfection that comes only to fruit ripened on the tree.

PYROX Means Prize Potatoes and Tomatoes

Insure your potato and tomato crop against bugs, fleas, beetles and blight by spraying—in time with PYROX. 1 lb. to 5 gallons of water. Then you are safe against pest-losses. You will get bigger potatoes and more of them, too, for PYROX stimulates the plant, giving the leaves that rich, green color.

PYROX Prices Not Prepaid

1 lb. glass jar	\$0.50	50 lbs. 1 container	\$10.75
5 lbs. 1 container	1.75	100 lbs. 1 container	17.50
10 lbs. 1 container	3.00	300 lbs. 1 container	48.00
25 lbs. 1 container	6.25	One Pound Makes Five Gallons of Spray	

POWDERED ARSENATE OF LEAD

Powdered Arsenate of Lead is formed by the combination of lead oxide and arsenic oxide. It is all active—containing not the smallest fraction of inert material. This product contains one-third arsenic—the most effective known poison for leaf-eating insects—which is closely combined with pure lead, in such a way that there is no free arsenate left to "burn" the foliage. It requires less than one-fourth as much Dry Powdered Arsenate of Lead per 50 gallons of water as it does of the paste material to accomplish the same or better results. One pound or 1½ pounds of Dry Powdered Arsenate of Lead to 50 gallons of water will control leaf-eating insects. Not prepaid, price ½ lb. 25c; 1 lb. 45c; 4 lbs. \$1.25; 25 lbs. \$5.75; 50 lbs. \$10.50; 100 lbs. \$20.00.

SHERWIN-WILLIAMS DRY ARSENATE OF LEAD

DRY OR POWDERED LIME SULPHUR

SHERWIN-WILLIAMS DRY LIME-SULFUR

Dry lime-Sulphur is very simple to use. It goes into solution in water very easily. The uses for Dry Lime-Sulphur are varied, but the grower will find it particularly effective in control of the following: San Jose Scale, Oyster Bark Louse, Scale Insects, Fungus Diseases such as peach Leaf Curl, Apple and Pear Canker, Apple Scab, Brown Rot of peach or plum, Blister Mite, etc. Remember Dry Lime-Sulphur can be employed for exactly the same work for which you have been using Lime Sulphur Solution. Eighty pounds of Dry Lime-Sulphur will produce four hundred gallons of spray for dormant work. It can be kept for years without deteriorating; it can be used for any purpose that liquid Lime Sulphur has been used. It dissolves readily in cold water and adheres to the foliage for the longest possible time. Not Prepaid, price, 1 lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.25; 25 lbs. \$3.75; 50 lbs. \$7.00; 100 lbs. \$12.50; 200 lbs. \$22.00.

FUNGI BORDO OR INSECTO

Fungi-Bordo, or Insecto, "the perfect Dry Bordeaux Mixture-Concentrate," is a dry powder which you receive in sift-proof, impervious packages. The material as it reaches you is a whitish powder, and the only precaution necessary in keeping or storing it, is to keep it tightly closed and away from moisture as much as possible. This mixture not only prevents blight, scab, rust, mildew, black-rot, and all fungus disease of plants and fruits, but improves the quality and increases the yield. It should be used on all vine-crops, grapes, cucumbers, melons, tomatoes, etc. Potatoes especially respond generously to thoro spraying. To make a combined fungicide and insecticide, add a pound of Paris Green or 2 pounds of Arsenate of Lead to 150 gallons of the diluted mixture. Not prepaid, price 1 lb. 45c; 4 lbs. \$1.25; 25 lbs. \$5.00; 50 lbs. \$9.50; 100 lbs. \$17.00.



SLUG SHOT

Kills the Currant worm, potato bug, cabbage worm, slug on roses, caterpillars, aphids on roses, bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculio on plum, tobacco worms, etc. Not prepaid, 1 lb. 20c; 2 lbs. 35c; 5 lbs. 65c; 10 lbs. \$1.15. If to be sent by mail add 5c for one pound and one cent for each additional pound.



TOBACCO DUST

One of the cheapest and most effective remedies for lice and worms on cabbage, striped bugs and other insects on melons, cucumbers and squashes; a splendid preventive for strawberry weevil; fine for dusting on seed-beds to protect the young plants, as well as fertilizing and stimulating the growth; 1 lb. postpaid, 20c; 4 lbs. 50c. Not prepaid, 10 lbs. 75c; 25 lbs. \$1.35; 50 lbs. \$2.50; 100 lbs. \$4.50.

NICOTINE

When properly diluted and used according to directions, it is the most effective agent against the sucking insects. Directions for use are enclosed with each package.

For Outdoor Use—Nicotine Sulphate 40 per cent Solution.

10 pound tins	\$15.00 Postpaid
2 pound tins	3.75 Postpaid
½ pound tins	1.25 Postpaid
1 oz. bottles .....	.35 Postpaid

The Cyclone Broadcast Seeder

GUARANTEED

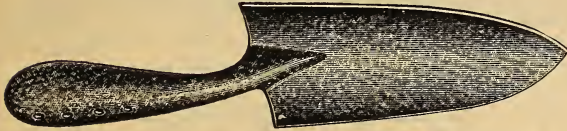
Fifty acres in a ten-hour day—seeded evenly, thoroughly and easily. That's what you can do with a Cyclone Seeder. Use it with any seeds that can be sown broadcast or with ground bone, ashes or fertilizers—a Cyclone will pay for itself in three hours work! Because its absolutely even distribution will make three bushels do the work of four.

Price, each, \$2.00. Postpaid, \$2.25.



GARDEN TOOLS

Garden Trowel No. 85



Made of heavy galvanized steel, all one piece, and practically indestructible. The handles are formed round and smooth; no rough edges and are just the right size and shape for an easy grip. Postpaid, 15c each.

Steel Garden Weeder No. 82



No. 82, Garden Weeder. One piece pressed steel. Handsomely finished in black baked enamel. Has five steel fingers and is one of the most useful and handiest garden tools made. Ground and polished points. Postpaid, each, 30c.

Hand Weeder

This hand weeder is an extra nice tool, where close work next to the plants is needed. Postpaid, each 25c.

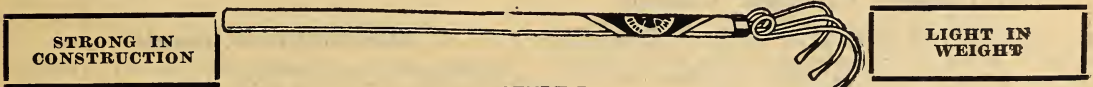


Dandelion Weeder

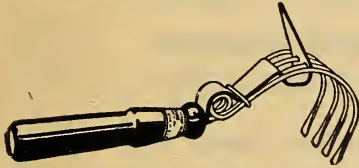
This tool is the best on the market for digging out dandelions. It has a long narrow blade and reaches roots and all of the plant. Postpaid, each, 30c.

Combination Spring-tooth Magic Weeder Hoes

DON'T THEY LOOK MIGHTY GOOD TO YOU? They are the King of all small Garden Tools, and actually turn work into pleasure.



STYLE B.



STYLE E.



STYLE D.

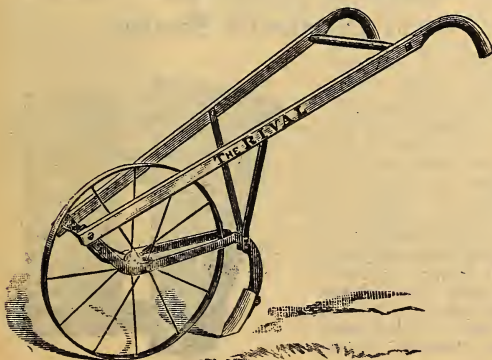


STYLE A.

Style	Length of Handle	Full Length	Blade	Price Each	Postpaid
A	5½ inches	9¼ inches	No Blade	25c	30c
B	18 inches	22 inches	No Blade	30c	35c
D	6 inches	11¼ inches	With Blade	50c	55c
E	6 inches	11¼ inches	With Blade	50c	55c

The Rival Garden Cultivator

It is safe to say there is no similar tool made that in ease of operation, high grade material, and fine finish, will equal the "Rival." The Beam is made of very stiff steel and is constructed so that when the handles are attached the center of weight falls directly over the pivoting points which forms the axle for wheels, making itself balancing, and which admits of its being propelled with a minimum of power. Handles can be raised and lowered to suit man or boy. The different extras used on the "Rival" are Shovel, Calf Tongue, Weeder, Moldboard and Rake. Wheel is 24 inches in height. Complete, with five tools as shown, \$3.75.



BEE KEEPERS' SUPPLIES

Unless otherwise noted all Bee Supplies are at Buyer's Expense.

8 Frame Dovetailed Hives

All hives listed here are in the knock-down, not nailed or painted.
No. 1—E. Dovetailed (like cut), 8-frame, a 1½ story hive for comb honey, with eight improved Hoffman frames; follower board, one super, with a follower and two wedges; 6 section holders with wood separations, nails for making hives and trimmings. 1 hive for \$3.00; 5 for \$11.50.

No. 1, 1½ story, with sections and starters. One hive, \$3.75; 5 for \$17.50; 10 for \$34.00.

10 Frame Dovetail Hives

No. 1-A, 1 story hive, no starters. One hive, 1 \$3.50; 5, \$15.75.
No. 1, 1 and one-half story hives, with sections and starters. One hive \$4.00; 5 for \$19.50.

SECTIONAL HONEY BOXES



IXL QUALITY

Prices on Beeway sections—4¼x4¼x1⅞:

100	.....	\$1.50
250	.....	3.60
500	.....	7.00
1000	.....	13.50

By mail add 20c per 100 for postage and packing.

Queen Excluders

These are for the purpose of keeping the queen out of the upper story; being perforated with holes just the right size to admit the worker bees while the queen is kept below in the brood chamber where she properly belongs.

8-frame, wood zinc, slatted; weight of 10, 13 lbs. Price each, 50c; 10 for \$4.70.

10-frame, wood zinc, slatted, weight of 10, 14 lbs. Price each 55c; 10 for \$5.25.

Bee Entrance Guards

Eight and Ten Frame—Please specify which is wanted. Each 25c; 10 for \$2.00. Add 5c each for postage.

Wood Separators

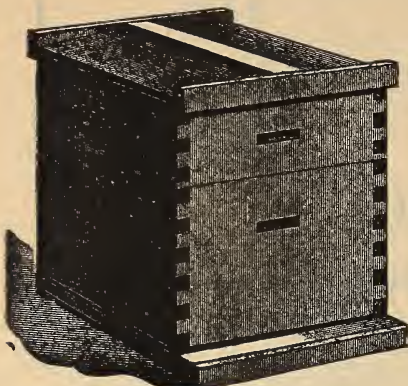
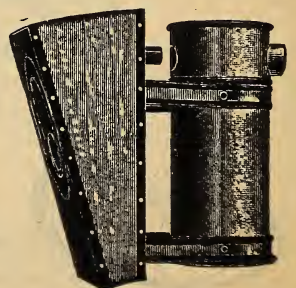
Slotted Wood Separators, 4½x18½ inches in flat, 10 for 20c; 100 for \$1.50. Add 1c each for postage.

Drone and Queen Trap

The latest Ally Drone and Queen Trap is quite an improvement over the old style and designed to automatically catch and cage the drones. They are also valuable during the swarming season to catch and hold the Queen until the apiarist can give her attention; thus in most cases preventing the swarm from leaving or settling in some inaccessible place. Each, 70c; 10 for \$6.50. Add 6c each for postage.

The Higginsville Smoker

This is a hot blast smoker and has a 3¼ inch fire box, and the nozzle is detachable to admit of filling or cleaning. We believe it has as strong a blast as any smoker made. A bar of folded tin running parallel with a bellows protects the hand from coming in contact with the hot fire box. Price each, \$1.15. Postage, 10c extra.



Section Holders

Section Holder, 1 7-8 inches wide slotted, in flat, 10 for 55c; 50 for \$2.50; 100 for \$4.75.

Hoffman Frames

The Hoffman frame is the standard frame in general use. 10 for 70c; 50 for \$3.50; 100 for \$6.50.

Extracting Frames

Shallow 4½ inches deep. 10 for 60c; 50 for \$2.50; 100 for \$4.75.

Deep Frames 5 3-8 inches. 10 for 60c; 50 for \$2.50; 100 for \$4.75.

Add 50c per 100 on all Frames for Postage.

Parker's Foundation Fasteners

For putting comb foundation in sections. Any one with a little practice can put in 500 starters an hour with them. Price 40c each; by mail, postpaid, 45c.

Van Deusen Wax-Tube Fastener

Very handy for fastening foundation to plain top-bars or thin sheets of foundation cut to fit the section exactly. It will feed a fine stream of hot wax between the foundation edge and the wood cementing them together. Each 30c. By mail, postpaid, 35c.

Tinned Wire

No. 30 tinned wire is the most suitable wire for frames. We keep it on spools as listed.

Sizes furnished: ¾-oz. spools each 10c; ¼-lb. spools, each 20c; ½ lb. spools each 30c; 1 lb. spools, each 45c. Postage 6 cents per lb. extra.

Comb Foundation

Our Comb Foundation is made of Pure Beeswax. Medium brood foundation is to be used in the brood frames while the thin super is for the section honey boxes.

Name of Grade	Per Lb. in Lots of 5		
	1 lb.	5 lbs.	10 lbs.
Medium brood	\$0.80	\$0.75	\$0.70
Thin super .....	.90	.85	.80

Add 10 cents for a single pound and 2 cents for each additional pound; extra for postage and package, if wanted by parcel post.

Bee Gloves

Extra heavy cotton with long sleeves reaching over the elbows and with fingers. Postpaid, pair \$1.10.

Porter Bee Escapes

Porter Bee Escapes to clear the supers of bees. Saves time and bee stings. Price with board, 50c; postpaid, 60c.

Muth Ideal Veil

This veil is made of the best quality of light weight wire and cambric. Fits nicely on either a straw or derby hat. The designer and maker of this style says there is no possible chance for a bee to crawl in, nor can the wind blow the wire against the face. The view is perfect and wire allows the air to penetrate. Each, \$1.25. Postpaid \$1.35.

TUCKERS' SEED HOUSE, CARTHAGE, MO.

When ordering any remedy by mail always send *postpaid* prices.

Have a Conkey Corner in Your Poultry House



Raising poultry is pleasant and profitable when "good luck" is with you. Good luck, however, is not merely a matter of chance, but of **BEING PREPARED**. For more than twenty-five years Conkey has been **THE POULTRY DOCTOR**. Take his advice. Install a Conkey Corner of remedies in your poultry house as insurance against disease, trouble, loss and disappointment.

We sell Conkey's Poultry and Stock Remedies because we know they are reliable and we can guarantee them as follows:

Your money refunded cheerfully if any Conkey remedy does not satisfy.

CONKEY'S POULTRY BOOK FREE if you call at our store, or mailed for 6 cents in stamps.



Conkey's ROUP REMEDY

When Roup breaks out there's no time to experiment—start treatment at once—the disease is very contagious. Cold, rainy weather and changeable conditions intensify Roup. When birds sneeze, froth in eyes, or run at nose put Conkey's Roup Remedy in the drinking water. Sick birds doctor themselves and others are protected from catching the disease. Better still, always at the first sign of "roupy weather" place Con-

key's Roup Remedy in fountains—it's a great preventive.

PRICES—Pkgs. 30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid; 1½ lb. can \$2.50 postpaid; breeder size (5 lb. can) \$5.75 postpaid. These prices prevail in both Eastern and "Colorado and West" territory.

Conkey's Roup Pills

For treating individual cases and for use at shows when birds develop colds. These pills have saved many a valuable bird.

PRICES—Pkgs. 30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid; breeder size (1000 pills) \$3.00; or \$3.10 postpaid. These prices prevail in both Eastern and "Colorado and West" territory.



Conkey's Canker and Bronchitis Remedy

This splendid remedy checks cankerous growths and sores and soon restores the bird to normal. This remedy is Conkey's Specific for bronchitis. Also desirable in treating individual cases of Roup and for use at shows for colds.

EASTERN PRICES: Pkg., 50c; pt., \$1.20; qt., \$2.00; gal., \$7.00. All sent carrying charges extra.

COLORADO and WEST: Pkg., 60c; pt., \$1.45; qt., \$2.40; gal., \$8.00. All sent carrying charges extra.



Conkey's Cholera Remedy

So-called Cholera, bowel troubles, indigestion, diarrhea and kindred ailments often kill a whole flock in a few days. Diarrhea, a drowsy, listless appearance and great thirst—these are the signals to put Conkey's Cholera Remedy in the drinking water.

EASTERN PRICES—Pkgs. 25c, 50c, \$1.00; or 30c, 55c, \$1.10 postpaid; breeder size (5 lbs.) \$2.50; or \$2.65 postpaid.

COLORADO and WEST—Pkgs. 30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid; breeder size (5 lbs.) \$3.00; or \$3.15 postpaid.



Conkey's FLY KNOCKER For Cows and Horses

Dairymen, horsemen, cattlemen and sheep raisers declare this to be the best investment they make—animals free from insects do better in milk and butter fat production, while growing stock unquestionably fattens faster when relieved from disease-spreading insects.

Conkey's Fly Knockers for many years has held the confidence of persons having animals under their care as an "always reliable" repellent. Conkey's is not a

"cheap" product when the price is compared with inferior imitations, but many declare it to be very economical because of its superior lasting qualities.

We sell Conkey's Fly Knockers on this guarantee: Buy a can, try it for 15 days, then if you are not satisfied we will refund your money.

EASTERN PRICES—Cans, qt. 60c; ½ gal. 90c; gal. \$1.50; 5 gal. \$7.25; 10 gal. \$14.00. Parcel post, express or freight extra.

COLORADO and WEST—Cans, qt. 70c; ½ gal. \$1.15; gal. \$1.75; 5 gal. \$8.00; 10 gal. \$15.50. Parcel post, express or freight extra.

DONT BREAK THE CONKEY CHAIN

When ordering any remedy by mail always send *postpaid* prices.



Conkey's POULTRY TONIC

Every bird from chick to maturity will be more productive, healthier and more profitable if given a good tonic and regulator. Conkey's Poultry Tonic helps birds to get more out of their feed; they produce more eggs and better flesh on LESS FEED, through better digestion and assimilation.

Conkey's Tonic is all medicine—free from filler, red pepper, and "hot stuff" to overstimulate the birds and break down their health. Conkey's builds on a natural healthy basis, inducing steady and persistent laying. Keeps the young chicks growing, makes molting easy, strengthens the bird for bad weather and generally maintains a high health average.

EASTERN PRICES—Packages, 1½ lbs., 25c; 3¼ lbs., 50c; 7 lbs., \$1.00; pails, 12 lbs., \$1.60; 25 lbs., \$3.00; bags, 50 lbs., \$5.00; 100 lbs., \$9.50. Parcel post, express or freight charges extra.

COLORADO and WEST—Packages, 1½ lbs., 30c; 3¼ lbs., 60c; 7 lbs., \$1.20; pails, 12 lbs., \$2.00; 25 lbs., \$3.50; bags, 50 lbs., \$6.00; 100 lbs., \$11.00. Parcel post, express or freight charges extra.



Conkey's Gape Remedy

Don't try to extract gapes with a wire or feather when you can get such an effective remedy as Conkey offers. This remedy comprises two powders—both in same box for one price—one sifted over chicks causes them to dislodge the worms in windpipe by coughing, the other is a tonic powder which is mixed in the feed—to help the bird build up its resisting powers.

EASTERN PRICES—Pkgs. 25c, 50c; or 30c, 55c postpaid.

COLORADO and WEST—Pkgs. 30c, 60c; or 35c, 65c postpaid.



Conkey's

Limberneck Remedy

For limberneck (or ptomaine poisoning) this remedy should be on hand in your Conkey Corner at all times as Limberneck must be treated promptly.

EASTERN PRICE—Pkg. 50c; or 55c postpaid.

COLORADO and WEST—Pkg. 60c; or 65c postpaid.



Conkey's

Poultry Conditioner

Highly concentrated fowl-regulator, blood-purifier and nerve food, to build up birds in a rundown condition or for fowls recovering from disease. Splendid for putting birds in condition for shows, and sustaining them during exhibition.

EASTERN PRICES—Pkgs. 25c, 50c; or 30c, 55c postpaid.

COLORADO and WEST—Pkgs. 30c, 60c; or 35c, 65c postpaid.



Conkey's

Scaly Leg Remedy

This ointment applied to birds' legs in a few treatments will kill the parasites responsible for the trouble and heal up the legs with a healthy lustre.

EASTERN PRICE—Pkg. 25c; or 30c postpaid.

COLORADO and WEST—Pkg. 30c; or 35c postpaid.

Conkey's Y-O.

Yeast With Cod Liver Oil

This combination, being a blend by a patented, Conkey process, gives the poultryman cod liver oil and yeast in a cheap, handy, practical way.

The product, a chocolate brown, coarse, free-running powder, easily mixed with any poultry mash, supplies vitamins A, B and D, needed for better egg production, better fertility, increased hatchability, more vigorous chicks and faster growth.

EASTERN PRICES—Pkgs. 1 lb., \$1.00; 2 lbs., \$1.75; 5 lbs., \$4.00; all postpaid. The following larger sizes will be sent parcel post, express, or freight charges extra: 25 lb. drum, \$18.75; 50 lb. drum, \$32.50; 100 lb. drum, \$60.00.

These prices prevail in both Eastern and Colorado and West territory.

Tell us size of your flock and we'll tell you how much to buy.

Conkey's Stock Tonic

EASTERN PRICES—Pkgs. 25c, 50c, \$1.00; pails, 12 lbs. \$2.10; 25 lbs. \$3.45; bags, 50 lbs. \$5.25; 100 lbs. \$10.00. Parcel post, express or freight extra.

COLORADO and WEST—Pkgs. 30c, 60c, \$1.20; pails, 12 lbs. \$2.50; 25 lbs. \$4.25; bags, 50 lbs. \$6.25; 100 lbs. \$11.50. Parcel post, express or freight charges extra.



Conkey's LICE POWDER

(Contains Sodium Fluoride)

For dusting hens, nests, growing chicks—wherever body lice must be overcome.

EASTERN PRICES—Pkgs. 20c, 35c, 75c; pails 12 lbs. \$2.60; 25 lbs. \$5.00. Parcel post, express or freight extra.

COLORADO and WEST—Pkgs. 25c, 45c, 90c; pails 12 lbs. \$3.00; 25 lbs. \$5.75. Parcel post, express or freight extra.

Conkey's Head Lice Ointment

For overcoming and preventing the murderous head louse which "eats up" baby chicks.

EASTERN PRICES—Pkgs. 10c, 25c; or 15c, 30c postpaid.

COLORADO and WEST—Pkgs. 15c, 30c; or 20c, 35c postpaid.

Conkey's Lice Fix

A preparation in ointment form for fighting body lice. One application lasts a month.

EASTERN PRICES—Pkgs. 25c, 50c; or 30c, 55c postpaid.

COLORADO and WEST—Pkgs. 30c, 60c; or 35c, 65c postpaid.

Conkey's Mite Liquid

For painting roosts, fittings, inside of house, nest boxes and wherever mites congregate.

PRICES—Cans, qt. 60c; 2 qt. 90c; gal. \$1.50; 5 gal. \$7.00. Parcel post, express or freight extra. These prices prevail in both Eastern and "Colorado and West" territory.

SPRING 1926 Prices—Grass, Clover and Field Seeds

THESE PRICES INCLUDE BAGS, FREE. No charge for drayage. We will sell Half Bushels at bushel rates by adding 10 cents extra for bag to each lot ordered. Prices on list are net cash, no discounts allowed and are based F. O. B. cars, Carthage.

Prices as quoted below will hold good for thirty days or while present stocks which we have on hand are unsold.

If any decline in the market on any variety we will include enough extra seed to give you full value for the money sent.

If you find us out of line in price on any variety of seed which you wish to purchase please write and tell us the quantity you will need and we will gladly quote the lowest possible prices that the markets will justify.

For Postpaid prices on smaller quantities kindly refer to bottom of description on each variety as described in catalogue.

WE QUOTE PRESENT PRICES, SUBJECT TO MARKET CHANGES GRASS AND CLOVER SEEDS

By Freight or Express, F. O. B. cars, Carthage, Mo.

	Bushel	100 Lbs.
Red Clover, Quality Brand.....	\$18.50	\$30.00
Red Clover, High Grade	17.50	28.50
Mammoth Clover, Quality Brand	23.00	36.50
Mammoth Clover, High Grade	22.00	35.50
Alfalfa, Standard Variety, Quality Brand	15.00	24.00
Alfalfa, Standard Variety, High Grade	14.00	23.00
Alfalfa, Grimm Genuine	28.00	45.00
Alsyke Clover, Quality Brand	20.00	32.00
Alsyke Clover, High Grade	19.00	31.00
White Clover, Quality Brand	26.00	42.00
White Clover, High Grade	25.00	40.00
Sweet Clover, White Blossom, Quality Brand, Scarified.....	9.00	14.00
Sweet Clover, White Blossom, High Grade, Scarified.....	8.50	13.00
Red Clover, Timothy and Alsyke Mixture.....	6.50	12.75
Alsyke Clover and Timothy Mixture	6.25	12.00
Orchard Grass, Quality Brand	2.35	16.00
Orchard Grass, High Grade	2.25	15.00
Timothy, Quality Brand	4.25	9.00
Timothy, High Grade	4.00	8.50
Red Top, Quality Brand	4.75	33.00
Red Top, High Grade	4.50	31.00
	50 Lbs.	100 Lbs.
Kentucky Blue Grass, Quality Brand	\$21.50	\$42.00
Kentucky Blue Grass, High Grade	21.00	41.00
Tuckers' Perfect Lawn Grass	19.00	35.00
Combination Grass and Clover Mixture	10.50	20.00
Rough Land Pasture Mixture	10.50	20.00
English Blue Grass, Meadow Fescue Quality Brand.....	8.00	15.00
Tall Meadow Oat Grass, Quality Brand	18.00	35.00
Italian Rye Grass, Quality Brand	9.00	17.50
English or Perennial Rye Grass Quality Brand.....	9.00	17.50
Bermuda Grass, Quality Brand	26.00	50.00

FARM SEEDS

	50 Lbs.	100 Lbs.
Dwarf Essex Rape Seed	\$ 5.00	\$ 9.00
Sudan Grass	5.00	9.50
Cane Seed, Texas Ribbon for Sorghum	6.50	12.00
Cane Seed, Sugar Drip for Sorghum	3.50	6.00
Cane Seed, Gray Top	3.50	6.00
Cane Seed, Early Orange for Forage	2.90	3.50
Cane Seed, Early Black Amber for Forage.....	1.75	3.00
Millet, German	2.40	4.50
Millet, White Wonder	2.40	4.50
Feterita	2.00	3.75
Kaffir Corn, Dwarf White, Black Hull	2.00	3.50
Kaffir Corn, Red	2.00	3.75
Kaffir Corn, Schrock	2.00	3.75
Kaffir Corn, Sunrise	2.50	4.75
Milo Maize, Dwarf	2.00	3.75
Shallu	6.50	12.50
Broom Corn, Oklahoma Dwarf	3.00	5.75
Broom Corn, Improved Evergreen	3.00	5.75
Hairy Vetch	8.50	16.00

	Per Bu.	Larger Quantities Bu.
Seed Oats, New Victory.....	\$ 1.50	\$ 1.40
Seed Oats, Fulghum	1.10	1.00
Kanota Genuine	1.10	1.00
Cow Peas, The Brabham	6.50	6.00
Extra Early Blackeye	5.00	4.75
Large Blackeye or Dixie	7.50	7.25
New Era	3.75	3.50
Whippoorwill	4.50	4.25
Gallivant or Lady	7.50	7.25
Soja Beans, Laredo	5.00	4.75
Soja Beans, Mammoth Yellow	4.00	3.75
Soja Beans, Virginia	3.50	3.25
Soja Beans, Morse	3.25	3.00
Soja Beans, Wilson Early Black	3.75	3.50
Mung Beans	6.00	5.75
Buckwheat, Japanese	2.50	2.40
Seed Flax	3.50	3.25
Barley, Oderbrucker	1.75	1.65
Seed Rye	1.75	1.65
Canada Field Peas	3.25	3.15

SEED POTATOES—RED RIVER GROWN STOCK

Irish Cobbler	}	Write for Prices on Seed Potatoes
Early Ohio		
Early Triumph		
Burbank		
Rural New Yorker		
King		
Peachblow		

Your order will receive prompt and careful attention

TUCKERS SEED HOUSE,
Earl J. Tucker.

GENERAL INDEX

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BIRD SEEDS AND FOODS

Our Bird Seeds are Strictly Fresh Stocks, Recleaned, Free From Dirt and Weevil.

Mixed Bird Seed

This is a combination of Hemp, Canary, Imported Millet, Rape Seed and Flax Seed. Each proportioned to give the best results. With each order for one pound or more we include a good sized piece of cuttle bone. Postpaid, lb. 25c; 2 lbs. 45c; 5 lbs. 85c.

Hemp Seed

Extra Fancy recleaned stock. Postpaid, lb. 20c; 2 lbs. 35c; 5 lbs. 75c.

Bird Manna

Keeps birds in fine condition. A necessary tonic and health food. **Postpaid, 20c; 2 for 35c.**

Burnett's Tonic

A first class remedy for colds and asthma and a general tonic for sick and weak birds. Postpaid, bottle, 25c.

Rainbow Louse Powder

A specially prepared Louse Powder for canaries and all cage birds. **Postpaid, package, 15c.**

Poppy Seed

Fine for singers. Postpaid, lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00.

Canary Seed

Imported Extra Fancy Stock. Postpaid, lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00.

Imported Millet

Large, plump seed, recleaned. Postpaid, lb. 20c;
2 lbs. 35c; 5 lbs. 75c.

Rape Seed

Extra large seed. Postpaid, 1b. 20c; 2 lbs. 35c; 5 lbs. 75c.

Song Restorer

Will make your bird sing. A sure relief for loss of song. Hoarseness, colds, asthma, shedding of feathers out of season, also a preventive against all diseases common to canaries. **Postpaid, package, 25c.**

Cuttle Bone

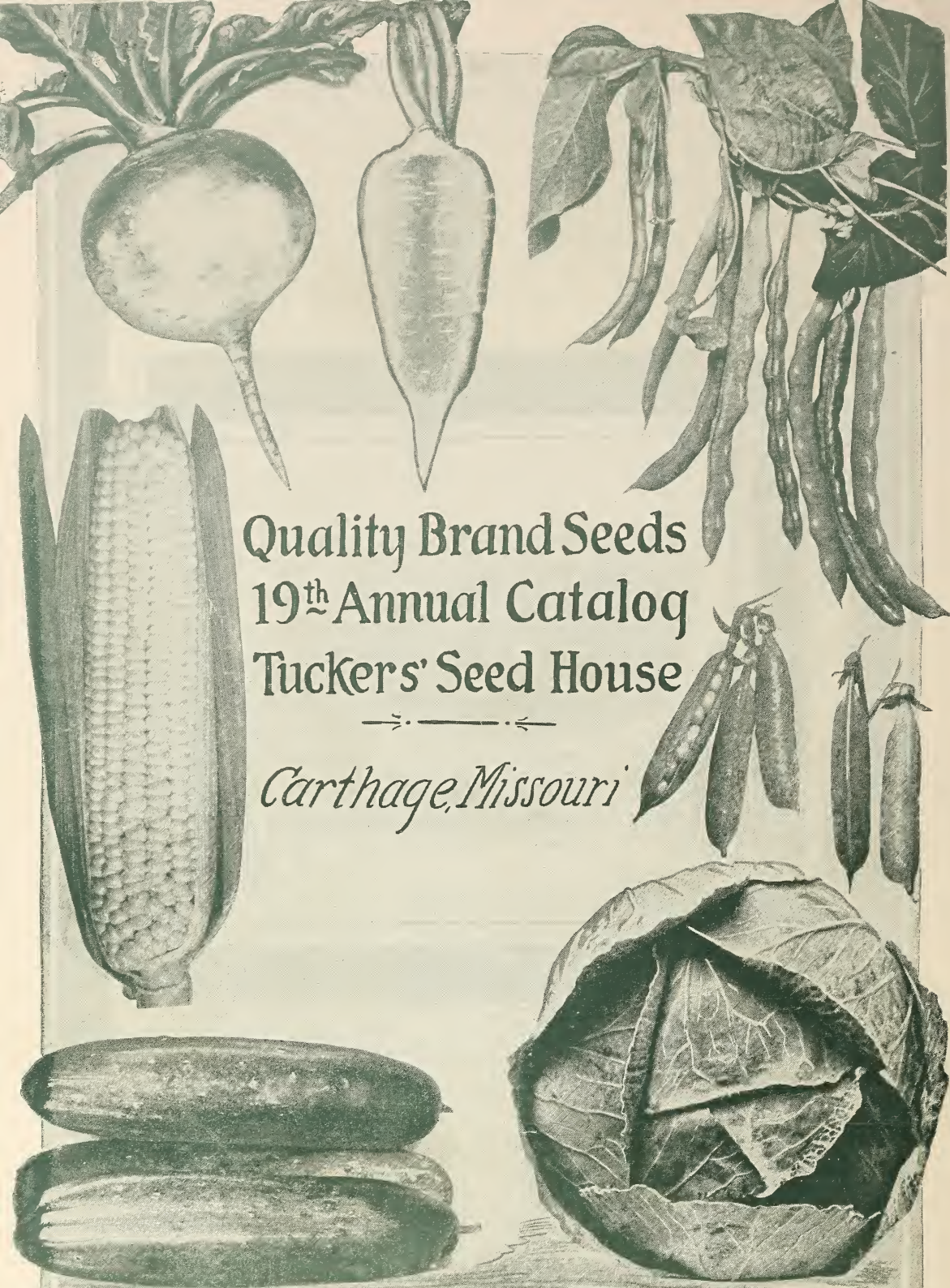
Large pieces. **Postpaid**, each 5c; 3 for 10c; doz. 35c.

Rainbow Bird Gravel

This gravel is entirely free from all glutinous substances, and will not stick to the bird's feet. Gravel is necessary for the bird's health and Rainbow Gravel is the best. **Postpaid, large package, 25c.**

Thistle Seed

Best quality. **Postpaid**, lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50.



Quality Brand Seeds
19th Annual Catalog
Tuckers' Seed House

— — — — —
Carthage, Missouri